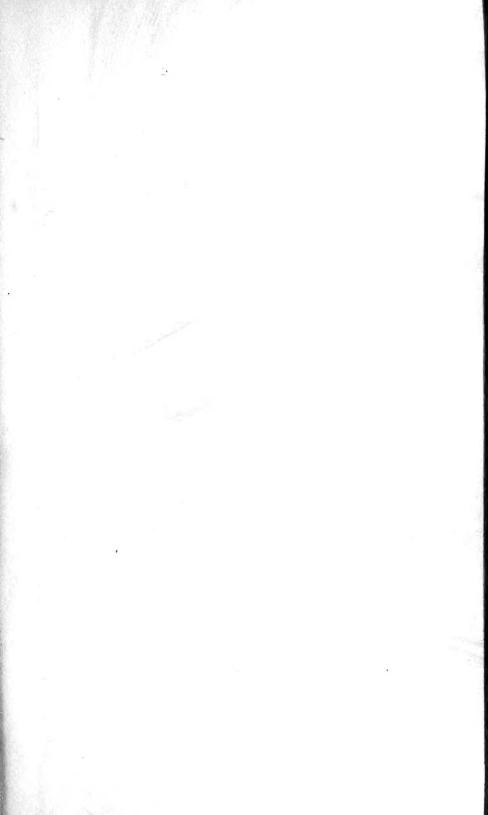
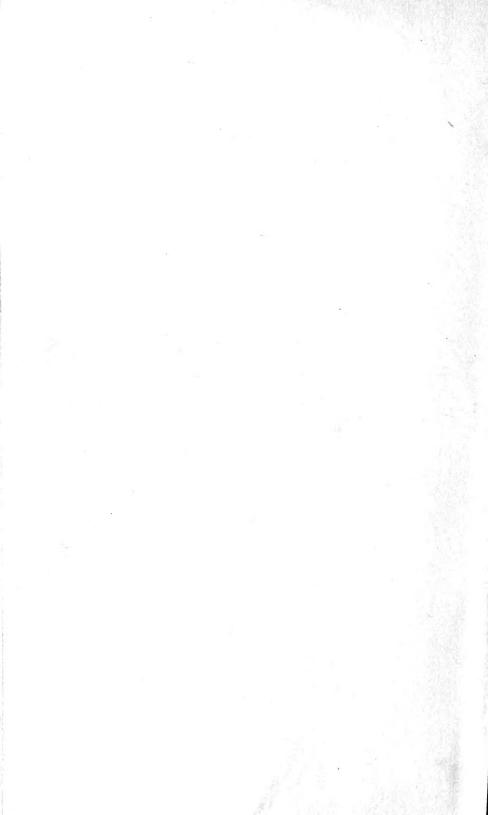


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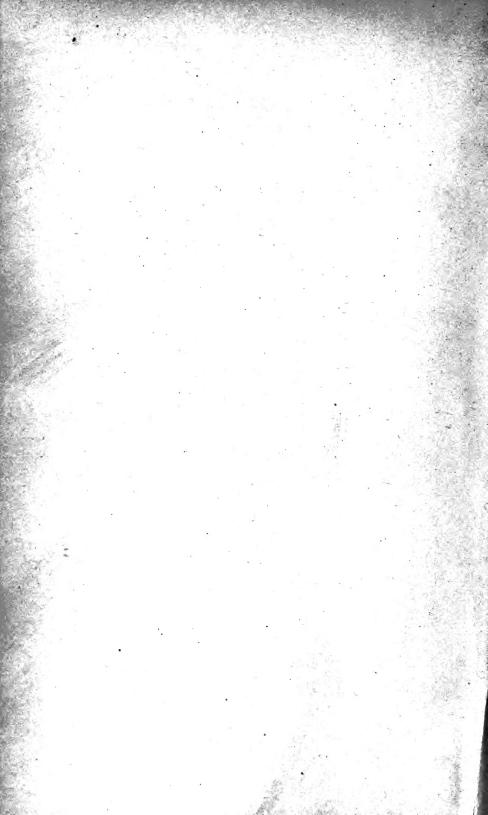


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# ILLUSTRATIONS

OF

BRITISH FUNGI.





# ILLUSTRATIONS

OF

# BRITISH FUNGI

(HYMENOMYCETES),

To serve as an Atlas to the Handbook of "British Fungi."

BY

## M. C. COOKE, M.A., LL.D., A.L.S.,

Late President of the Quekett Microscopical Club. President of the Hackney Natural History and Microscopical Society. Fellow of the Botanical Society of Edinburgh. Corresponding Member of the Academy of Natural Sciences, Philadelphia; of the Academy of Science of New York; of the Portland Society of Natural History, Maine, and of the Società Crittogamologica Italiana. Honorary Member of the Cryptogamic Society of Scotland; the Woolhope Field Club; the Hertfordshire Natural History Society; the Norfolk and Norwich Naturalists' Society; the Essex Field Club; and other Societies.

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## SYSTEMATIC INDEX.

GENUS 1. AGARICUS, Linn. (continued).

Sect. E. Coprinarii. Spores black.

Sub-Genus 1. Panæolus, Fr. Veil interwoven, often deficient, stem polished, rather firm. Pileus somewhat fleshy, without striæ, the margin exceeding the gills. Gills ascending to the top of the cone, variegated, when young somewhat reddish yellow in dry weather. Commonly growing on dung.

623 separatus Linn

\* Pileus with a gelatinous dissolving cuticle, viscid, shining when dry.

622

	025.	separatus, Linn			023
		egregius, Massee .			624
	COF	scitulus, Massee .			927b
	623.	scitulus, <i>Massee</i> leucophanes, <i>B.</i> & <i>Br</i>	•		927a
		fimiputris, Bull			625
		phalenarum, Fr			626
** Pileus	noist, o	paque, bibulous, rather	floccose w	hen	
dry.		( 1 )	J		
J.	628.	retirugis, Fr			627
		sphinctrinus, Fr			628
*_* Pileus		mooth, rather shining, n	not zoned.		
	-	campanulatus, Linn.			629
		papilionaceus, Bull.			630
		caliginosus, Jungh.			631a
** Pileus		nooth, zoned about the	margin.		
W. T.	632b.	subbalteatus, B. & B.	r		631b
					632a
	633.	facuminatus, $Fr$ fimicola, $Fr$			632b
	,		,	-	

Sub-Genus 2. Psathyrella, Fr. Veil not interwoven, searcely conspicuous. Pileus membranaceous, striate, margin not exceeding the gills. Gills equally sooty black, not variegated nor becoming dusky or purplish.

\* Stem straight, smooth.

9,	***************************************			
634.	subatratus, $Fr$ .			. 633
	gracilis, $Fr$ .			. 634
636.	hiascens, Fr.			. 635
	aratus, Berk.	•	•	. 636
638	trepidus, <i>Pers.</i> hydrophorus, <i>Bul</i>	•		655a
000.	(hydrophorus, Bul	l.		655b

** Stem flexuous, pruinose at the apex.	
639. caudatus, $Fr$ . 640. pronus, $Fr$ . 641. $\begin{cases} \text{empyreumaticus, } B.  \& Br. \\ \text{disseminatus, } Pers. \end{cases}$ 642. atomatus, $Fr$ . 643. crenatus, $Lasch$ .	637 656 657 <i>a</i> 657 <i>b</i> 638 847
Genus 2. <b>coprinus</b> , $Fr$ . Hymenophore distinct from the stem. Gills membranaceous, at first coherent from pressure, scissile, then dissolving into a black fluid. Trama obsolete. Spores oval, even, black. For the most part growing on dung.	
Tribe i. <i>Pelliculosi</i> . Gills covered above with a fleshy or membranaceous cuticle, hence the pileus not furrowed along the gills, but torn and revolute.	
* Comati. Volva taking form of a ring. Cuticle of the pileus torn into scales.	
644. comatus, $Fr.$	658 659 660 661
** Atramentarii. Somewhat ringed (without volva).  Pileus spotted with minute innate punctate scales.	
648. atramentarius, Fr	662 848 663 664
652. picaceus, $Bull$ 653. aphthosus, $Fr$ 654. flocculosus, $D.C$ similis, $B$ . $\mathcal{E}$ $Br$	665 666 667
** Tomentosi. Pileus at first veiled with distinct flocci or a loose evanescent villosity. Ring	
fimetarius, Linn.  656. , var. pullatus, Bolt.  657. , var. macrorhizus, Pers.  658. , var. cinereus, Schæff.  650 (tomentosus, Bull.	668 669 670 671 672 <i>a</i> 672 <i>b</i>

		v
***	MICACEI. Pileus covered with evan	
	micaceous scales or granules. Ring	ione.
	660. micaceus, Bull	. 673
	661, 662. aratus, B. & Br	674, 675
	663. $\begin{cases} \text{radians, } Desm. \\ \text{papillatus, } Batsch. \end{cases}$	. 010a
***		
***	GLABRATI. Pileus smooth, without flocco micaceous scales. Veil none.	se or
	664. alternatus, Schum	. 677
	665. deliquescens, Bull.	. 678 . 719
	666. tardus, Karst.	. 719
	667. congregatus, Bull.	. 679
at length sulcate. thin lines.		cately
* Cy	CLODEI. Stem ringed or volvate.	
	668. Hendersonii, Berk.	. 680a
** L	ANATULI. Pileus veiled with evanescent s ficial flocci. Gills free. No ring.	nuper-
	669. lagopus, Fr.	. 681
	668b. narcoticus, Batsch.	. 680 <b>b</b>
	670 \macrocephalus, Berk.	. 682a
	Inycthemerus, Fr	. 682 <i>b</i>
	671. Sradiatus, Bolt.	. 683a
	669. lagopus, $Fr$ . 668 $b$ . narcoticus, $Batsch$ . 670. $\{$ macrocephalus, $Berk$ . $\{$ nycthemerus, $Fr$ . 671. $\{$ radiatus, $Bolt$ . $\{$ Spraguei, $Berk$ .	. 6836
* *	Furfurelli. Pileus micaceous, or mealy.	Gills
	often adnate to a collar formed by the o	lilated
	apex of the stem. No ring.	20.4
	672. domesticus, Pers	. 684
	673. Stercorarius, Butt.	. 685 A
	sociatus Fr	. 0000
	(plicatilis Curt	686a
	672. domesticus, $Pers$ . 673. $\begin{cases} \text{stercorarius}, Bull. \\ \text{ephemerus}, Fr. \end{cases}$ $-$ sociatus, $Fr$ . 674. $\begin{cases} \text{plicatilis}, Curt. \\ \text{filiformis}, B. \& Br. \end{cases}$	. 686 <b>b</b>
**	HEMEROBII. Pileus always smooth. No i	ring.
	675a. hemerobius, $Fr$	.687a
**	* Not indigenous.	
	675b. platypus, Berk	. 687b
pellicle, fo	HIATULA, Fr. Pileus very thin, wormed by the junction of the back of the when expanded and splitting as in dout not melting. Spores white.  676. Wynnei, B. & Br.	gills,
	oro, wynner, D. g. Dr.	. 000

GENUS 4. BOLBITIUS, Fr. Hymenophore almost distinct.
No universal veil, partial veil often obsolete. Gills
membranaceous, soft, becoming moist, but not melting,
powdered with the falling ovate, even, sub-ferruginous
spores.

677. Boltoni, Pers.		. 689
678. {vitellinus, Pers. rivulosus, B. &		.928a
Crivulosus, B. &.	$Br_*$	. 928 <i>b</i>
679a. fragilis, Fr.		.720a
679b. apicalis, Sm.		.720b
680. titubans, Bull.		. 690
681. tener, Berk.		. 691

- Genus 5. **CORTINARIUS**, Fries. Veil like a spider's web, distinct from the cuticle of the pileus, superficial. Hymenophore continuous with the stem. Gills persistent, dry, becoming discoloured, powdered with the slowly falling spores. Trama fibrillose. Spores globose or oblong, sometimes apiculate, ochraceous on white paper.
- Tribe i. Phlegmacium. Partial veil web-like. Pileus equally fleshy, viscid. Stem firm, dry.
  - † CLIDUCHII. Partial veil superior, hanging like a ring from the apex of the nearly equal or clavate stem.

stem.					
* Gills po	allid, the	en clay coloured.			
	682.	triumphans, Fr.	,4		. 692
	683.				. 693
	684.	turmalis, Fr.			. 694
	685.	crassus, Fr.			. 695
	686.	balteatus, Fr.			. 696
	687.	sebaceus, Fr.			. 697
	688.	lustratus, $Fr$ .			. 799
** Gills	violaceor	us or becoming pur	ole, then c	innamo	n.
	689.	varius, Schaff.			. 698
	690.	cyanopus, Secr.			. 699
	691.	variicolor, Pers.			. 700
	692.	,, var. r	emorensi	s, Fr.	. 863
	693.	largus, $Fr$ .			. 701
	694.	Riederi, Weinm.			. 702
*** Gills	yellow,	cinnamon, ferruga	nous (no	t at fir	st
wh	iitish or	violet).			
	695.	saginus, Fries			. 703
	696.	russus, Fr.			. 751
** Gills	olivace				
	697.	infractus, Fr.			. 704
	000	,	-	•	

anfractus, Fr.

Berkeleyi, Cooke .

. 705

706, 707

698.

699, 700.

Stem fleshy, from the m	b depressed or turbinate, , fibrous; cortina commo argin of the bulb. Pile lls rather sinuate.	nly inferic	$\mathbf{r}$
•	nen clay coloured or pale	cinnamon.	
	multiformis, Fr	•	. 708
702.		ens Cook	
	napus, Fr.	0113, 00010	. 710
704.	allutus, Fr		. 752
705.	talus, $Fr$ .		. 711
** Gills violet,	blue, becoming purplish,	at leng	
cinnamon.			
706.	glaucopus, Schæff. calochrous, Pers		. 712
707.	calochrous, Pers		. 713
708, 709.	cærulescens, Fr	. 72	1, 722
710, 711.	calochrous, Pers cærulescens, Fr purpurascens, Fr , var. subpurpurasce	. 72	3, 724
	,,	ens, Batsc	h. 725
* <sub>*</sub> * Gills ferrugi	nous, tawny, or yellow.		
713.	1		
	" var. xanthophy	llus, <i>Cook</i>	
714.	turbinatus, Bull		. 714
715.	corrosus, $Fr$ .		. 715
716.	fulgens, $A$ . $& S$ .		. 716
717.	fulmineus, $Fr$		. 717
718.	orichalceus, Batsch.		. 754
** Gills olivace	ous.		
719.	prasinus, Schæff.		. 735
720.	atrovirens, Kalch.		. 736
721.	scaurus, $Fr$ .		. 755
722.	herpeticus, $Fr$		. 849
††† ELASTICI.	Cortina simple, thin,	fugacion	IS.
medial or	inferior. Stem at firs	t exserte	d.
rather thin	n, never marginately	bulbous	or
peronate, b	ut rigidly elastic, exter	nally som	ie-
what cartila	ginous, polished, shining	g, naked	at
the apex, o	ften at length hollow,	pileus thi	n,
often hygrop	hanous.		
* Gills whitish	h, then clay-coloured or d	irty cinna	mon.
<b>7</b> 23.	cumatilis. Fr.		726
	cumatilis, Fr serarius, Fr	doubtf	ul native
724.	emollitus, $Fr$ .		. 727
725.	crystallinus, $Fr$		. 728
726.	decoloratus, $Fr$ .		729
	pecoming purplish or flesh	colour.	
727.			. 730
728.	porphyropus, Fr.		. 731
	croceo-caruleus, Pers.		. 732
	*		

*_* Gills pure och	re, tawny, becoming	g ferrug	inous.	
-	coruscans, Fr.			733
	papulosus, Fr.			718
** Gills olivaceou	s or smoky.			
(Ne	British species.)			
Tribe ii. Myxacium. Un stem also viscid, scarce thin, gills adnate, decur	ly bulbous. Pileurent.	as flesh	y, rather	
† Colliniti. Ste covered wit		ied, floco	ei at first	;
732.	arvinaceus, Fr.			737
733.	collinitus, Fr.			738
734.	,, var. mu	cosus, I	Bull	739
735.	mucifluus, Fr			740
736,737. 738.	grallipes, $Fr$ .	•	. 741	$742 \\ 734$
739.	livido-ochraceus,	Berk	•	767
	eil entirely viscid,		the stem	
†† Delibuti. Ve	sheathed, but vari	nence nished w	hen dry.	
* Gills whitish, the		1101100 11	non on j	
	British species.)			
	olet, blue, or reddi	sh.		
740.	salor, Fr.			768
	delibutus, Fr.			743
	illibatus, Fr.		•	
and the second s	chraceous or cinna	mon.		
	stillatitius, Fr.	• ->		831
	vibratilis, Fr.		•.	744
744.	pluvius, Fr.	•		769
Tribe iii. Inoloma. Pile with innate fibrils or a phanous. Veil simple,	cales, flesh contin	uous, no	t hygro-	
* Gills at first who	ite or pallid.			
	argentatus, Pers.			745
746.	" var. pi	netorum	١.,	746
** Gills, with the	stem and veil, become	ning vio	let.	
747.	violaceus, Linn.			770
	cyanites, $Fr$ .			
748.	muricinus, Fr			815
749.	alboviolaceus, Pers	•		747
750. 751.	malachius, Fr camphoratus, Fr.	•	•	756 771
101.	hircinus, Bolt.		•	111
	3, 430	'	•	

* *	Gills or veil	cinnamon, red, or	ochre.		
	752.	traganus, Fr.			. 757
	753.	tophaceus, Fr.			. 772
	754.	" var. re	edimitus,	Fr.	. 773
					774, 864
	757.	Bulliardi, Pers.			. 758
	758.	vinosus, Cooke			. 759
	759.	bolaris, $Pers.$			. 769
**	$Gills\ or\ veil$	dark, dingy, or oli	ve.		
	760.	pholideus, Fr.			. 761
	761.	sublanatus, Sow.	,		. 762
	-	phrygianus, Fr.			
	762.	arenatus, Pers.			. 763
	763.	penicillatus, $Fr$ .			. 764
		TAND OF TOT IT			

#### END OF VOL. V.

Tribe iv. Dermocybe. Pileus thinly and equally fleshy, at first silky from an innate down, but when full grown becoming smooth, dry, not hygrophanous, flesh when moist watery or coloured, stem equal or attenuated downwards, externally more rigid, elastic, or fragile, internally stuffed or hollow. Veil simple, fibrillose.

* Gills at first whitish or pallid.		
764. ochroleucus, Schæff.		. 775
765a. decumbens, Pers.		. 816a
766. tabularis, Bull		. 783
767. camurus, Bull		. 784
765b. diabolicus, $Fr$		. 816b
** Gills at first violet, becoming purple.		
768. caninus, $Fr$ .		. 765
769. myrtillinus, Bolt	• .	. 817
770. azureus, $Fr$ .		. 766
771. albocyaneus, $Fr$ .		. 748
772. anomalus, $Fr$		. 776
—— spilomeus, $Fr$		. ——
773. lepidopus, $Cooke$ .		. 850
*** Gills bright cinnamon, red, or yellow.		
774. $\{\begin{array}{l} \text{miltinus, } Fr. \\ \text{cinnabarinus, } Fr. \end{array}$		.785a
cinnabarinus, Fr.		.785b
775. sanguineus, Wulf.		. 786
776. anthracinus, $Fr$		.787a
777, 778. cinnamomeus, Linn.	7	77,778
779. " var. semisanguineu	ıs <b>,</b> <i>H</i> . §	S. 779
780. $\begin{cases} ,, & \text{var. croceus, } Schaf \\ \text{croceo-conus, } Fr. \end{cases}$	<i>T</i> .	.780a
$\mathcal{L}$ croceo-conus, $Fr$ .		.780b

8	۵.	ISLEMATIO INDEA	•		
	781. 776b. 782.	uliginosus, Berk orellanus, Fr. infucatus, Fr.		•	851 787 <i>b</i> 781
**	Becoming olive	e, veil dirty, pallia	l, or dingy.	Pileus	
	783. 784. 785.	cotoneus, $Fr$ . subnotatus, $Personal V$ valgus, $Fr$ . (raphanoides, $Pe$ ) venetus, $Fr$ .		•	749 832 750 833a 833b
smooth, the veil. margin ( or peror cortinate	or sprinkled v Flesh thin t not equally att nately scaly fo at the apex, l	ileus moist, hygr vith the whitish s chroughout, or on enuated), scissile rom the universa nence with almost	uperficial f ly abruptly stem ringe l veil, so a double v	ibrils of y at the ed below mewhat reil.	-
I.		. Gills very bross distant. Stem			
* S		a white or whitish	•		
	789. 790.	laniger, $Fr$ . bivelus, $Fr$ . bulbosus, $Sow$ . urbicus, $Fr$ .		•	788 800 852 834 818 819 865
**	Stem and gil	ls violet, cortina	commonly	white,	
	794. 795. { 796. 797, 798. 799.	torvus, Fr. impennis, Fr. plumiger, Fr. scutulatus, Fr. evernius, Fr. quadricolor, Scop		821,	$801 \\ 853 \\ \hline 820a \\ 865 \\ 867$
***	Stem and ve	il red or yellow.	Gills ta	wny or	
	800. 801. 802. {	armillatus, Fr. hæmatochelis, B limonius, Fr. helvolus, Bull.		•	802 803 804 <i>a</i> 804 <i>b</i>
	805.	hinnuleus, Fr. gentilis, Fr. helvelloides, Fr. rubellus, Cooke	• • •	•	805 806 836 835

SYSTEMATIC INDEX.	9
** Stem becoming dusky, veil dusky or dingy, gills dark.	
807. bovinus, $Fr$	822
808. nitrosus, <i>Cooke</i>	837
809. injucundus, Weinm	823
810, 811. brunneus, Pers 854,	868
812. glandicolor, $Fr$	<b>7</b> 89
813. punctatus, Pers	855
II. LEPTOPHYLLI. Gills narrow, thin, more or less	
crowded. Pileus thin. Stem more rigid ex-	
ternally, somewhat cartilaginous, stuffed or	
hollow, often attenuated downwards.	
* Stem whitish, pallid, not floccosely scaly.	
· W	<b>7</b> 90
815. biformis, $Fr$	869
** Stem becoming violet.	
816. perisceles, $Fr$	838
flexipes, Pers	824a
flabellus, $Fr$	824b
*** Stem and pileus tawny, ferruginous.	
	839a
iliopodius, Bull	839 b
819. incisus, $Fr$ .	807
** Stem floccosely scaly, and as well as the pileus be- coming dusky.	
820. hemitrichus, Fr	825
	840a
000 ''' 77	791
823 paleacous E	826
821b. Cookei, Quelet	840 <i>b</i>
Tribe vi. Hydrocybe. Pileus smooth, or covered with super-	
ficial white fibrils, not viscid, but moist when growing,	
becoming discoloured when dry; flesh very thin or scissile,	
rarely with a compacter disc. Stem rather rigid, not	
peronate; cortina thin, fibrillose, rarely collapsed in an irregular ring.	
I. FIRMIORES. Pileus rather fleshy, convex or	
campanulate convex, then expanded, obtuse,	
or at length gibbous, margin at first incurved.	
Stem (in most) attenuated upwards.	
* Stem white, cortina of the same colour.	
824. firmus, $Fr$	792
825. subferrugineus, Batsch	808
826. armeniacus, Schaff	793
827. damascenus, Fr	856

828.	privignus, Fr.			827
829.	duracinus, $Fr$ ,	•		809
		•		841
830.	illuminus, $Fr$ .	•		
831.	tortuosus, Fr.	•		857
832.	dilutus, Pers.	•		810
_	commonly becoming	g violet.		
833.	saturninus, Fr.			828
834.	imbutus, Fr.			870
835.	castaneus, Bull.			842
	bicolor, Cooke		. 820b	
	ost obsolete veil ye	llow or		
	balaustinus, Fr.		Ü	794
020	colug En	•		795
090.	colus, $Fr$ .	7		
	isabellinus, Batsc	n.		829
840.	renidens, $Fr$ .			782
** Stem becoming white (not ye	dusky, cortina pllow), gills dark.	pallidly	dingy or	
841.	uraceus, $Fr$ .			796
842.	jubarinus, Fr.			797
843	pateriformis, $Fr$ .	•		858
844.	unimodus, Britz.	•		859
II. TENUIORES. I				599
		acute.		
obtuse and stem nearly	expanded, umbo evanescent, margi equal, or attenua	n at firs	t straight,	
obtuse and stem nearly * Stem white.	evanescent, <i>margi</i> equal, or attenus	n at firs	t straight,	
obtuse and stem nearly * Stem white. 845.	evanescent, $margi$ equal, or attenual dolabratus, $Fr$ .	n at firs	t straight, the base.	811
obtuse and stem nearly * Stem white.  845. 846.	evanescent, margir equal, or attenus dolabratus, Fr. rigens. Pers.	n at firs	t straight, the base.	811 812
obtuse and stem nearly * Stem white.  845. 846.	evanescent, margi equal, or attenus dolabratus, Fr. rigens, Pers.	n at firs	t straight, the base.	812
obtuse and stem nearly * Stem white.  845. 846. 847.	evanescent, margivequal, or attenual dolabratus, Fr. rigens, Pers. Krombholzii, Fr. Reedii, Berk.	n at firs	t straight,	812 813
obtuse and stem nearly * Stem white.  845. 846. 847.	evanescent, margivequal, or attenual dolabratus, Fr. rigens, Pers. Krombholzii, Fr. Reedii, Berk.	n at firs	t straight,	$812 \\ 813 \\ 843a$
obtuse and stem nearly * Stem white. \$45. \$46. \$47.	evanescent, margive equal, or attenual dolabratus, Fr. rigens, Pers. Krombholzii, Fr. Reedii, Berk. leucopus, Bull.	n at firs	t straight, the base.	$812 \\ 813 \\ 843a \\ 843b$
obtuse and stem nearly * Stem white.  845. 846. 847. 848. {	dolabratus, Fr. rigens, Pers. Krombholzii, Fr. Reedii, Berk. leucopus, Bull. scandens, Fr.	n at firs	t straight, the base.	$812 \\ 813 \\ 843a$
obtuse and stem nearly * Stem white. \$45. \$46. \$47. \$48. \$49. ** Stem becoming	dolabratus, Fr. rigens, Pers. Krombholzii, Fr. Reedii, Berk. leucopus, Bull. scandens, Fr. violet or reddish.	n at firs	t straight, the base.	812 813 843 <i>a</i> 843 <i>b</i> 830
obtuse and stem nearly * Stem white. \$45. \$46. \$47. \$48. \$49. ** Stem becoming	dolabratus, Fr. rigens, Pers. Krombholzii, Fr. Reedii, Berk. leucopus, Bull. scandens, Fr. violet or reddish.	n at firs	t straight, he base.	812 813 843 <i>a</i> 843 <i>b</i> 830
obtuse and stem nearly ** Stem white.  \$45. 846. 847. 848. { 849.  ** Stem becoming \$850. {	dolabratus, Fr. rigens, Pers. Krombholzii, Fr. Reedii, Berk. leucopus, Bull. scandens, Fr. violet or reddish. erythrinus, Fr. decipiens, Pers.	n at firs	t straight, he base.	812 813 843 <i>a</i> 843 <i>b</i> 830 798 <i>a</i> 798 <i>b</i>
obtuse and stem nearly ** Stem white.  845. 846. 847. 848. { 849.  ** Stem becoming \$ 850. { 851.	dolabratus, Fr. rigens, Pers. Krombholzii, Fr. Reedii, Berk. leucopus, Bull. scandens, Fr. violet or reddish. erythrinus, Fr. decipiens, Pers. germanus, Fr.	n at first	t straight,	812 813 843a 843b 830 798a 798b 844
obtuse and stem nearly * Stem white.  845. 846. 847. 848. { 849.  ** Stem becoming to the stem of the	evanescent, margive equal, or attenual dolabratus, Fr. rigens, Pers. Krombholzii, Fr. Reedii, Berk. leucopus, Bull. scandens, Fr. violet or reddish. erythrinus, Fr. decipiens, Pers. germanus, Fr. y yellowish, commo	n at first	t straight,	812 813 843a 843b 830 798a 798b 844
obtuse and stem nearly * Stem white.  845. 846. 847. 848. { 849.  ** Stem becoming to the stem of the	evanescent, margive equal, or attenual dolabratus, Fr. rigens, Pers. Krombholzii, Fr. Reedii, Berk. leucopus, Bull. scandens, Fr. violet or reddish. erythrinus, Fr. decipiens, Pers. germanus, Fr. y yellowish, commo	n at first	t straight, the base.	812 813 843 <i>a</i> 843 <i>b</i> 830 798 <i>a</i> 798 <i>b</i> 844
obtuse and stem nearly * Stem white.  845. 846. 847. 848. { 849.  ** Stem becoming to the stem of the	evanescent, margive equal, or attenual dolabratus, Fr. rigens, Pers. Krombholzii, Fr. Reedii, Berk. leucopus, Bull. scandens, Fr. violet or reddish. erythrinus, Fr. decipiens, Pers. germanus, Fr. y yellowish, commo	n at first	t straight, the base.	812 813 843a 843b 830 798a 798b 844
obtuse and stem nearly * Stem white.  845. 846. 847. 848. { 849. ** Stem becoming 850. { 851. ** Stem becoming 852. {	dolabratus, Fr. rigens, Pers. Krombholzii, Fr. Reedii, Berk. leucopus, Bull. scandens, Fr. wiolet or reddish. erythrinus, Fr. decipiens, Pers. germanus, Fr. gyellowish, commo detonsus, Fr. obtusus, Fr. acutus, Pers.	n at first	t straight, the base.	812 813 843 <i>a</i> 843 <i>b</i> 830 798 <i>a</i> 798 <i>b</i> 844
obtuse and stem nearly * Stem white.  845. 846. 847. 848. { 849.  ** Stem becoming *  850. { 851.  ** Stem becoming *  852. {  ** Stem becoming *  852. {  ** Stem becoming *  852. {  ** Stem becoming *  853. {  ** Stem becoming *  854. {  ** Stem becoming *  ** Stem becoming *	evanescent, margive equal, or attenual delabratus, Fr. rigens, Pers. Krombholzii, Fr. Reedii, Berk. leucopus, Bull. scandens, Fr. wiolet or reddish. erythrinus, Fr. decipiens, Pers. germanus, Fr. gyellowish, commo detonsus, Fr. obtusus, Fr. acutus, Pers. dusky.	n at first	t straight, the base.	812 813 843a 843b 830 798a 798b 844
obtuse and stem nearly * Stem white.  845. 846. 847. 848. { 849.  ** Stem becoming *  850. { 851.  ** Stem becoming *  852. {  ** Stem becoming *  852. {  ** Stem becoming *  852. {  ** Stem becoming *  853. {  ** Stem becoming *  854. {  ** Stem becoming *  ** Stem becoming *	evanescent, margive equal, or attenual delabratus, Fr. rigens, Pers. Krombholzii, Fr. Reedii, Berk. leucopus, Bull. scandens, Fr. wiolet or reddish. erythrinus, Fr. decipiens, Pers. germanus, Fr. gyellowish, commo detonsus, Fr. obtusus, Fr. acutus, Pers. dusky.	n at first	t straight, the base.  wing pale.	812 813 843a 843b 830 798a 798b 844 845a 845a
obtuse and stem nearly ** Stem white.  845. 846. 847. 848. { 849.  ** Stem becoming * 850. { 851.  ** Stem becoming * 852. { ** Stem becoming * 853. {	evanescent, margir equal, or attenus equal, error ending equal, error ending equal e	n at first	t straight, the base.	812 813 843a 843b 830 798a 798b 844 845a 845a 846b
obtuse and stem nearly ** Stem white.  845. 846. 847. 848. { 849.  ** Stem becoming 850. { 851.  ** Stem becoming 852. {  ** Stem becoming 853. { 854.	evanescent, margir equal, or attenual equal, error equal, error equal, error equal, error equal eq	n at first	t straight, the base.	812 813 843a 843b 830 798a 798b 844 845a 845a
obtuse and stem nearly ** Stem white.  845. 846. 847. 848. { 849.  ** Stem becoming 850. { 851.  ** Stem becoming 852. {  ** Stem becoming 853. { 854.	evanescent, margir equal, or attenus equal, error ending equal, error ending equal e	n at first	t straight, the base.	812 813 843a 843b 830 798a 798b 844 845a 845a 846b

Genus 6. **GOMPHIDIUS**, Fr. Hymenophore decurrent into the stem. Gills composed of a mucilaginous membrane, scissile, with a continuous acute edge, pruinate with the blackish fusiform spores. Veil viscid-floccose.

856.	glutinosus, Schæff	. 87	9
857.	,, var. roseus, Krombh.	. 88	0
	viscidus, Linn	. 88	31
859.	maculatus, Scop	. 88	2
860.	gracilis, Berk	. 88	3

Genus 7. **PAXILLUS**, Fr. Hymenophore continuous with the stem, decurrent. Gills membranaceous, scissile, somewhat branched and here and there anastomosing behind, distinct from the hymenophore, and easily parting from it. Spores dirty whitish or ferruginous.

Tribe i. Lepista. Pileus entire, central, spores dingy.

CLITOCYBEI. Gills decurrent.

861.	lepista, Fr.		872
862.	extenuatus, $Fr$ .		874
863a.	panæolus, $Fr$ .		873a
	" var. sj	eolus, $F_i$	 
	orcelloides, Cook		874b
	lividus, Cooke		861
865.	revolutus, Cooke		862

Tribe ii. Tapinia. Pileus commonly excentric or resupinate. Spores ferruginous.

866.	paradoxus, Kalch.		. 884
867.	involutus, Batsch.		. 875
868.	leptopus, $Fr$		. 929
869.	atrotomentosus, Batsch.		. 876
870.	crassus, $Fr$ .		. 877
871.	panuoides, Fr		. 878
	fagi, $B$ . & $Br$ .		. ——

- Genus 8. **HYGROPHORUS**, Fr. Hymenophore continuous with the stem, and descending into the gills in an unchanged trama. Gills acute at the edge, clothed with a hymenium which is changed into a waxy mass, not membranaceous, and separable from the trama. Spores globose (or subglobose) white.
  - Limacium, Fr. Universal veil viscid, with occasionally a floccose partial one, annular or marginal. Stem clad with scales or often upwards rough with dots. Gills adnate decurrent.

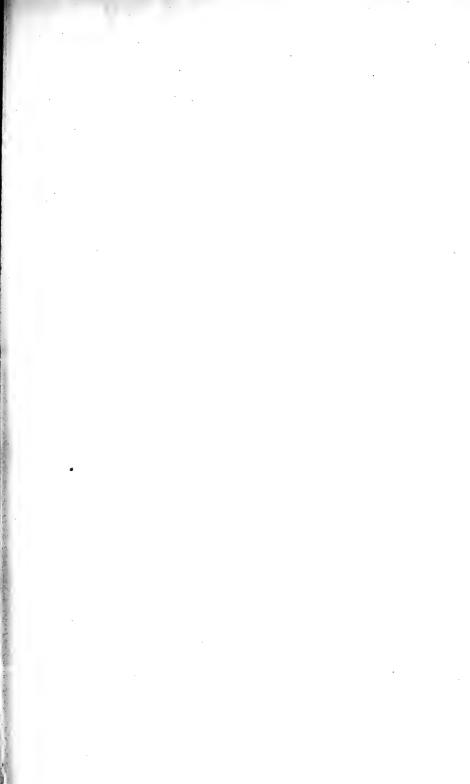
* White or white becoming yellowis	h.	
872. chrysodon, $Bats$ 873. eburneus, $Bull$ . 874. cossus, $Sow$ . 875. $\begin{cases} \text{pulverulentus}, E \\ \text{penarius}, Fr. \end{cases}$	ch	. 885 . 886 . 887 . 895 <i>a</i> . 895 <i>b</i>
** Reddish.		
<ul> <li>876. erubescens, Fr.</li> <li>877. pudorinus, Fr.</li> <li>878. glutinifer, Fr.</li> </ul>		. 888 . 911 . 889
*** Tawny or yellow.		
879. {arbustivus, Fr. aureus, Arrh. 880. discoideus, Pers aromaticus (Sou		. 896 <i>a</i> . 896 <i>b</i> . 912 oubtful
** Olivaceous umber.		•
881. limacinus, Scop. 882. olivaceo-albus, A 883. hypothejus, Fr. 884. cerasinus, Berk	Fr.	. 897 . 890 . 891 . 898
*** Dingy cinereous or livid.		
885. fusco-albus, La	sch.	. 899
886. agathosmus, Fr	• •	. 913
887. mesotephrus, $B$ 888. livido-albus, $Fr$	erk	. 914 . 915
II. CAMAROPHYLLUS, Fr. Veil a smooth or fibrillose, not a Pileus firm, opaque, moist at Gills distant, arcuate.	none. Stem ever rough with points fter rain, not viscio	l, s. l.
* Gills deeply and at length obconi	cally decurrent.	
889. caprinus, Scop.		. 916
890. leporinus, $Fr$ . 891. nemoreus, $Lasc$		. 930
891. nemoreus, Lasc 892. pratensis, Pers.	h	. 931
	llidus, Berk.	932a
oss. { ,, v. cir	nereus, Fr.	. 932 <i>b</i>
894. virgineus, Wulj	f	. 892
895. ,, v. ros	seipes, Mass.	. 893 . 900a
896. $\begin{cases} \text{niveus, } Scop. \\ \text{russo-coriaceus,} \end{cases}$	B, & $Br$ .	. 900 <i>b</i>
897. ventricosus, B.	$\delta Br$ .	. 901
** Gills ventricose, sinuately arcua		?.
898. fornicatus, Fr.		. 933
899. distans, Berk.		. 902
900. Clarkii, B. & E	57',	. 934a

SISIEMATIC INDEA.	1.0
901. metapodius, $Fr$	. 918 . 934b . 935a . 935b . 919
<ul> <li>HYGROCYBE. Veil none. Whole fungus this watery, succulent, fragile. Pileus when mois viscid, shining when dry, rarely floccosely squemose. Stem hollow, soft, without dots. Gil soft.</li> <li>* Gills decurrent.</li> </ul>	st a-
904. $\left\{ egin{array}{ll}  ext{Colemannianus, } Blox. \\  ext{feetens, } Phil. \end{array}  ight.$	. 903
Greens, Phil.	. 903
905. sciophanus, $Fr$	937a
906. lactus, $Fr$ .	. 938
907. Houghtoni, B. & Br.	. 936
908. $\begin{cases} \text{vitellinus}, Fr. \\ \text{ceraceus}, Wulf. \end{cases}$	904a
	. 904b
	. 920
910. $\begin{cases} \text{miniatus, } Fr. \\ \text{turundus, } Fr. \end{cases}$	921a
	921b
905 $b$ . mucronellus, $Fr$	. 937 b
911. $\left\{ egin{array}{ll} \operatorname{micaceus}, B. \ \& \ Br. \\ \operatorname{Wynniæ}, B. \ \& \ Br. \end{array}  ight.$	. 905 b
(Wynniæ, B. & Br.	.905a
** Gills adnexed, somewhat separating.	
912. puniceus, $Fr$	. 922
913. obrusseus, $F_{i}$	. 906
	. 907
915. conicus, Scop	. 908
916, 917. calyptræformis, <i>Berk</i> 89	4, 923
918. chlorophanus, $Fr$ .	. 909
	. 910
920. unguinosus, Fr ,	. 924
921. nitratus, Pers	. 925
, v. glauco-nitens, Fr.	. ——

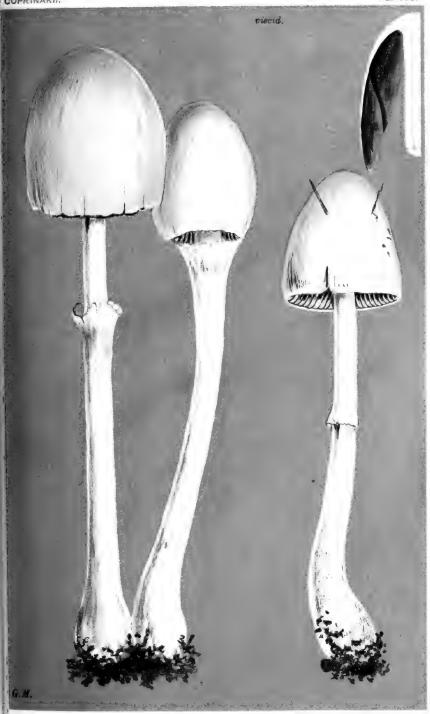
END OF VOL. VI.

### INSTRUCTIONS TO BINDER.

The Plates should be rearranged in the order of the foregoing Index, and Plate 926 with the whole of Part XLI. excluded, being held over towards a Supplement at the end of the complete work.







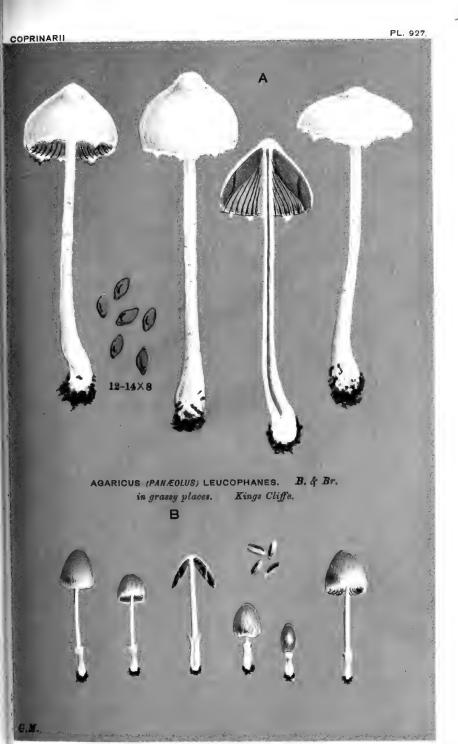
AGARICUS (PANÆOLUS) SEPARATUS. Fries. on dung. Scarboro.' &c. 1882.



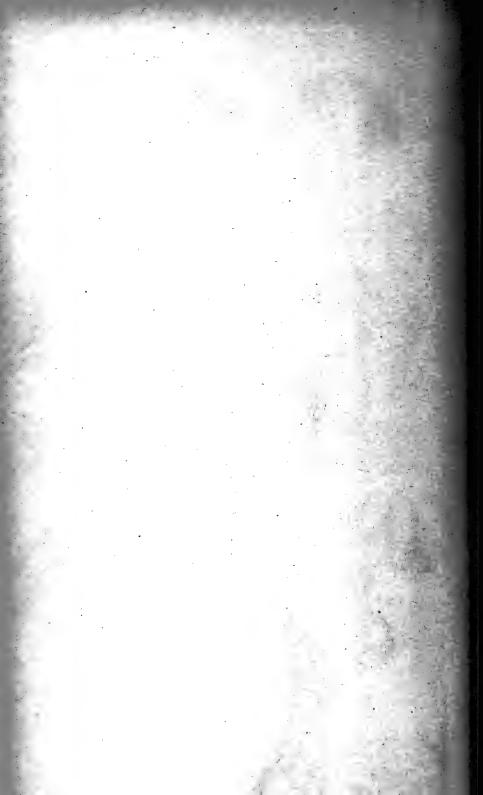


AGARICUS (PANÆOLUS) EGREGIUS. Massee. on the ground, Scarboro.'



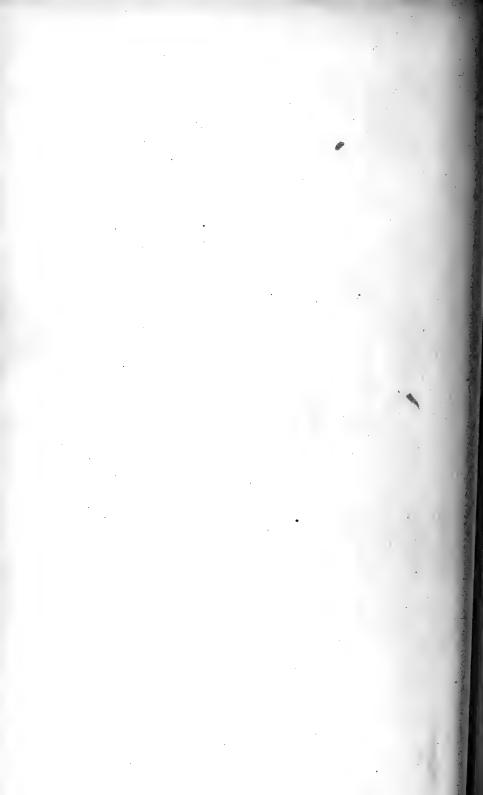


AGARICUS (PANEOLUS) SCITULUS. Massee. on soil in plant pot. Scarboro'.





 $\begin{array}{ll} {\it AGARICUS~(PAN\&OLUS)~FiMIPUTRIS.} & Fries.\\ in~pastures, & Chingford, & Oct., ~1882. \end{array}$ 



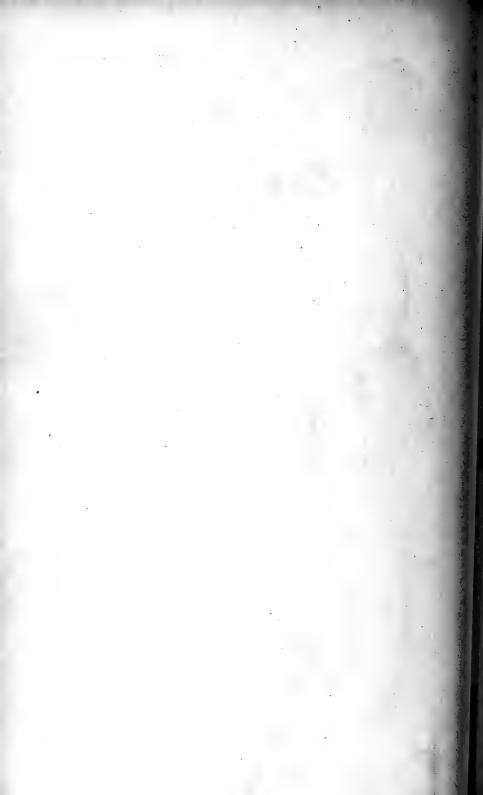


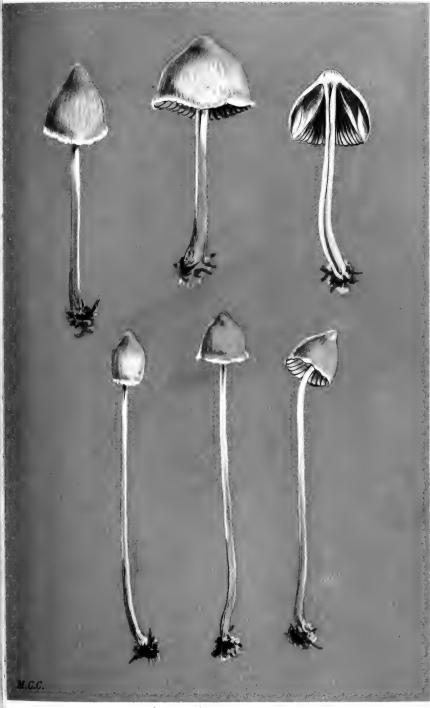
 $\begin{array}{lll} {\it AGARICUS~(PAN\&{\it OLUS})~PHALENARUM.} & {\it Bull} \\ {\it on~dung.} & {\it Loughton.} & {\it Aug., 1881.} \end{array}$ 



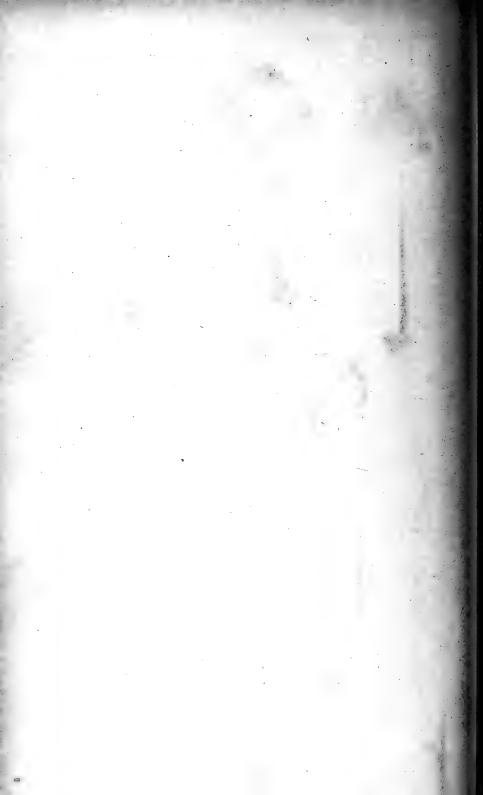


AGARICUS (PANÆOLUS) RETIRUGIS. Fries. on dung. Neasden. Sept., 1881.





AGARICUS (PANÆOLUS) SPHINCTRINUS. Fries.
on dung. Loughton. Nov., 1881.



FL. 629.



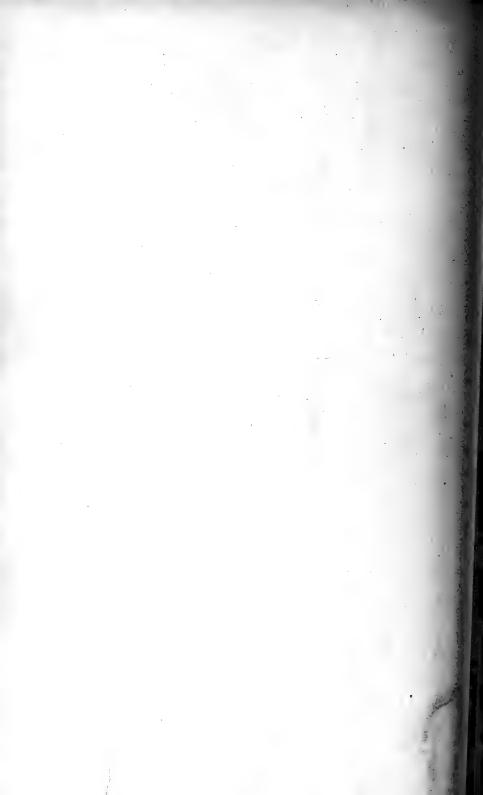
AGARICUS (PANÆOLUS) CAMPANULATUS. Bull. in pastures. Chingford. Oct., 1882.

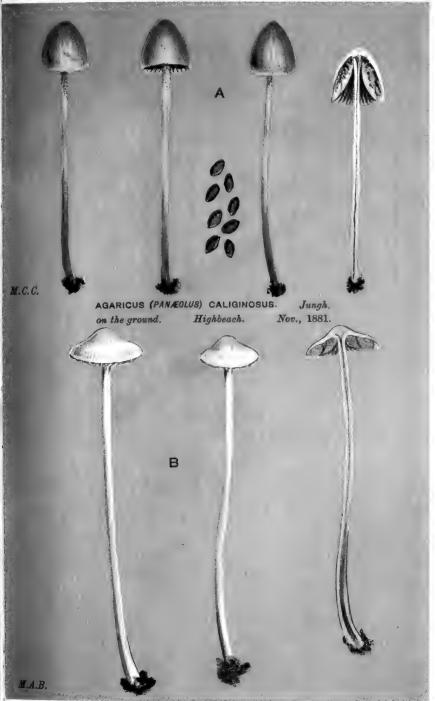


PL. 630.

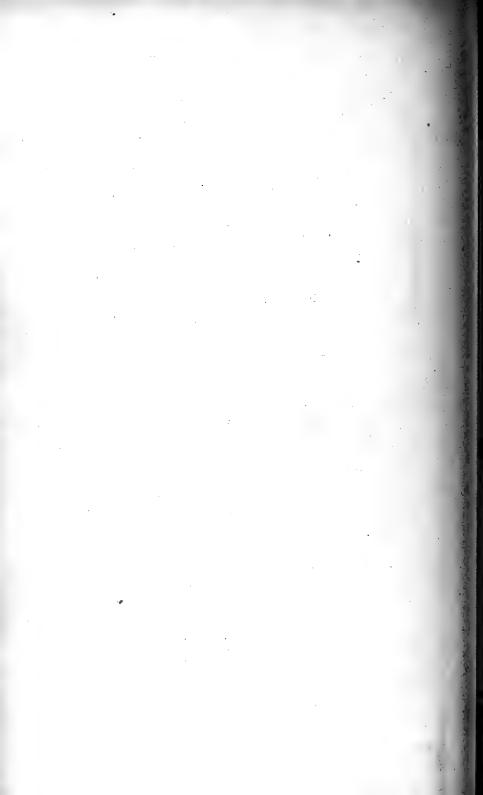


AGARICUS (PANÆOLUS) PAPILIONACEUS. Bull. in pastures. Chingford. Oct., 1882.





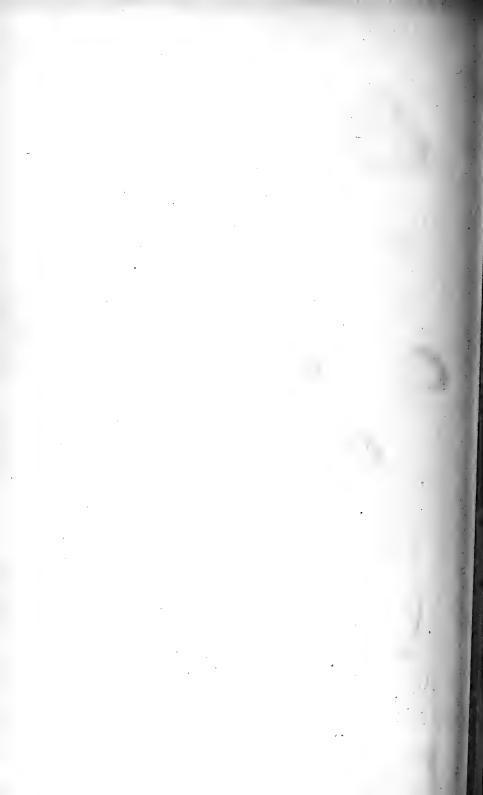
AGARICUS (PANÆOLUS) SUBBALTEATUS. B. & Br on the ground. Sibbertoft. Oct., 1884.



PL. 632.



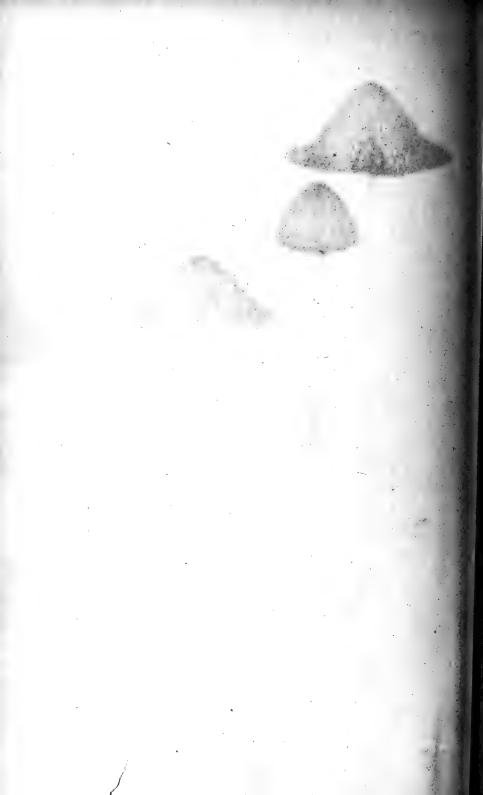
AGARICUS (PANÆOLUS) FIMICOLA. Fries.
on dung. Sibbertoft.





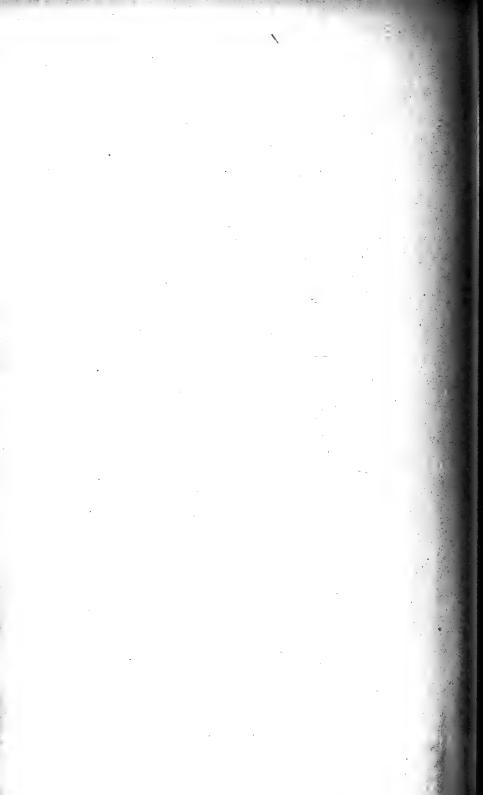
AGARICUS (PSATHYRELLA) SUBATRATUS.

in grassy places. Somersetshire.





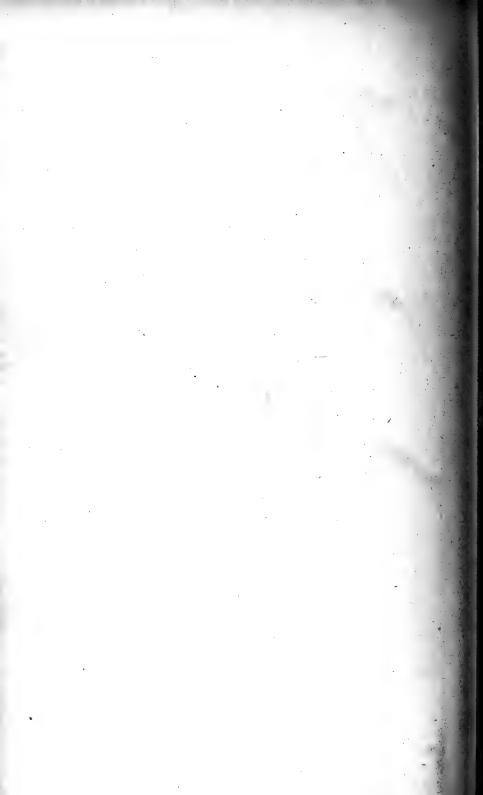
AGARICUS (PSATHYRELLA) GRACILIS Berk.
on the moist ground. Kew. Oct., 1881.





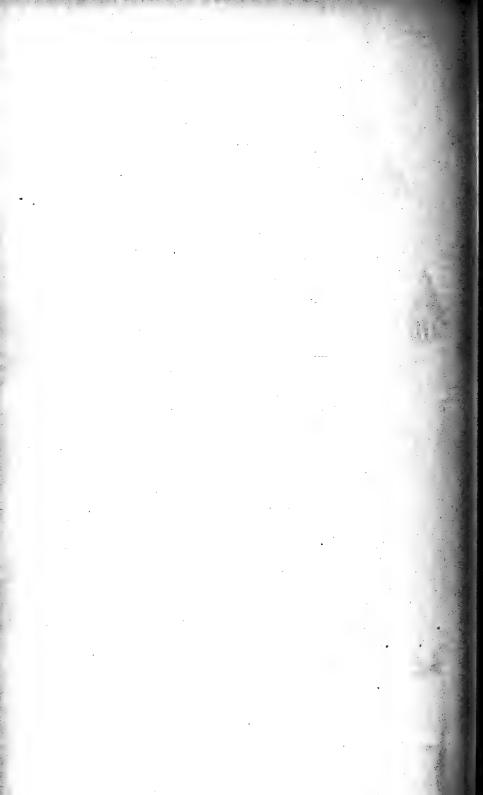
AGARICUS (PSATHYRELLA) HIASCENS.
on rubbish heaps. Kew Gardens.

Fries.
Nov., 1883.

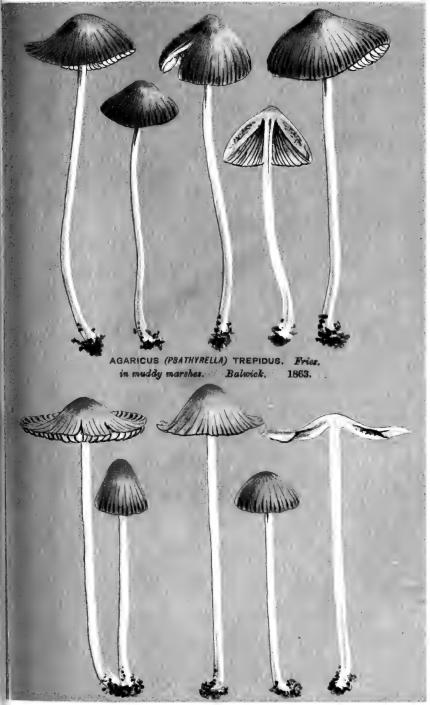




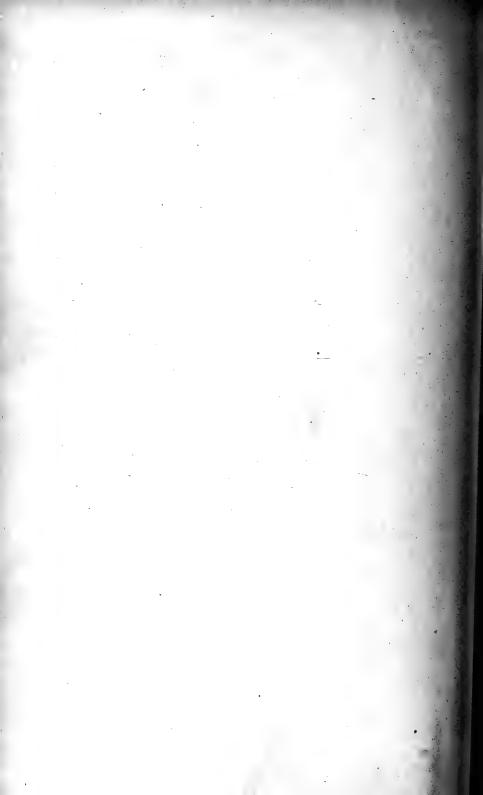
AGARICUS (PSATHYRELLA) ARATUS. Berk. by hedges and waysides. Woodnewton.



PL. 655.



AGARICUS (P8ATHYRELLA) HYDROPHORUS. Bull. in gardens. Sibbertoft. 1871.

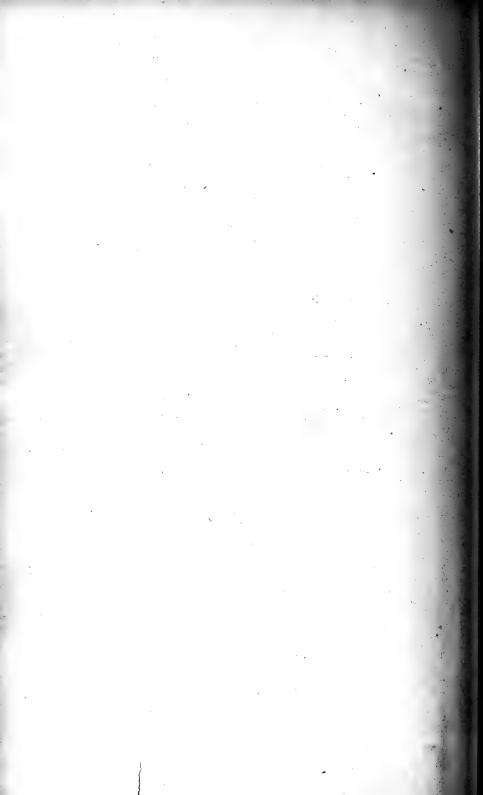


PL. 637.

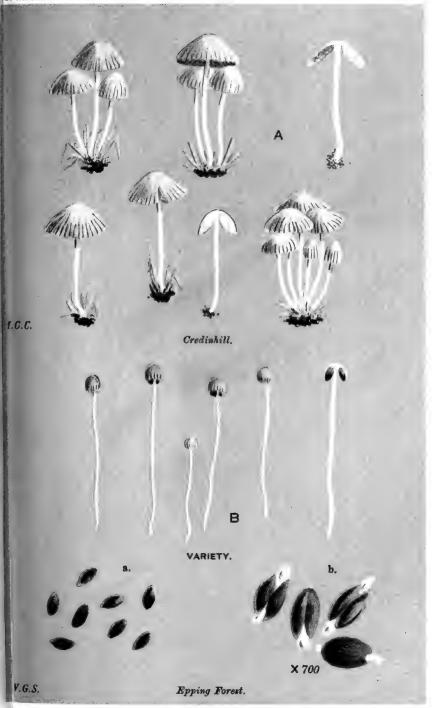


AGARIOUS (PSATHYRELIA) CAUDATUS. Fries on rich soil. Hockering Sept., 1883.

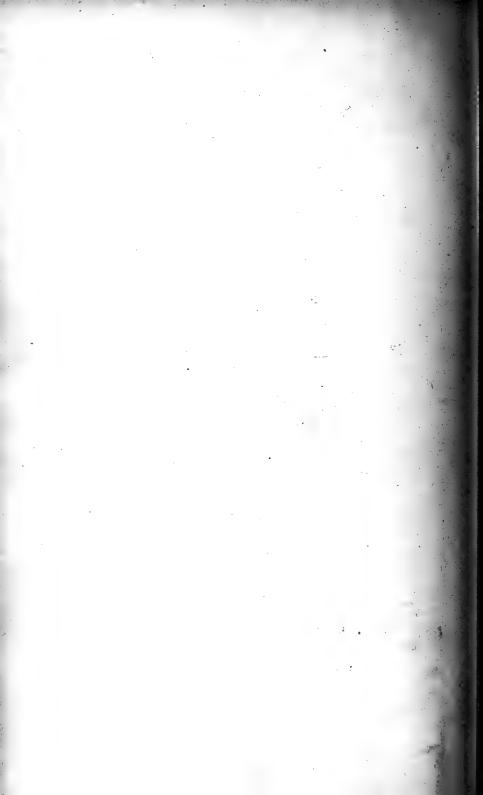
63







AGARICUS (PSATHYRELLA) PRONUS. Fries. in grassy places and on lawns. Autumn.

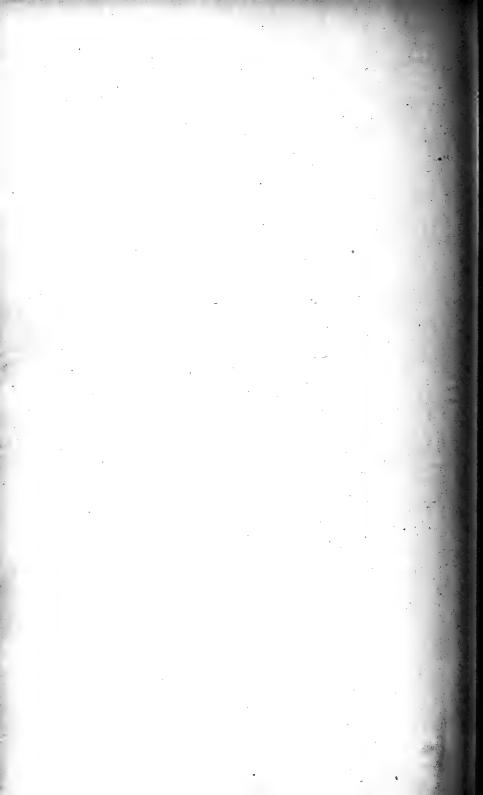


M.C.C.

PL. 657

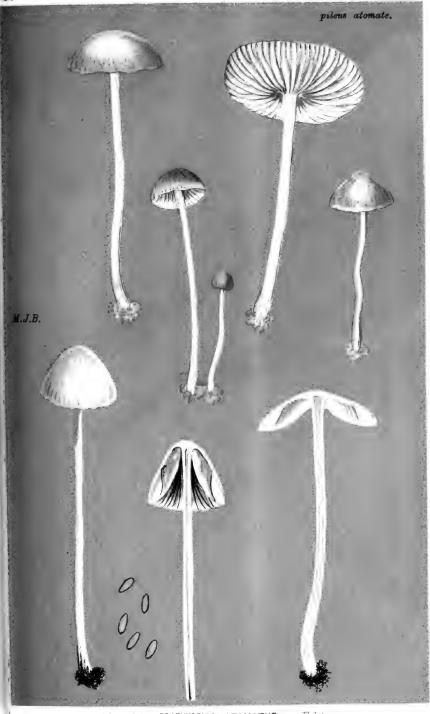


AGARICUS (PSATHYRELLA) DISSEMINATUS. Pers. on old trunks.  $E_{P}$ ) ing. Forest. Oct., 1884.

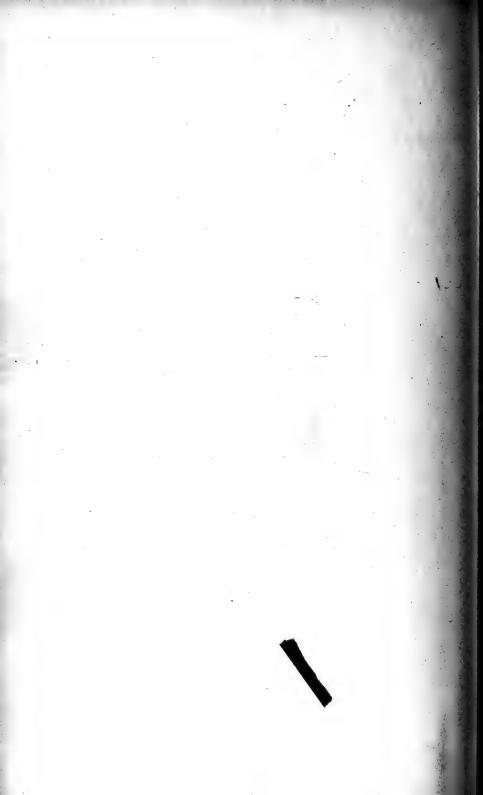


PL. 638.





AGARICUS (PSATHYRELLA) ATOMATUS. Fries.
by roadsides, &c. Sibbertoft.

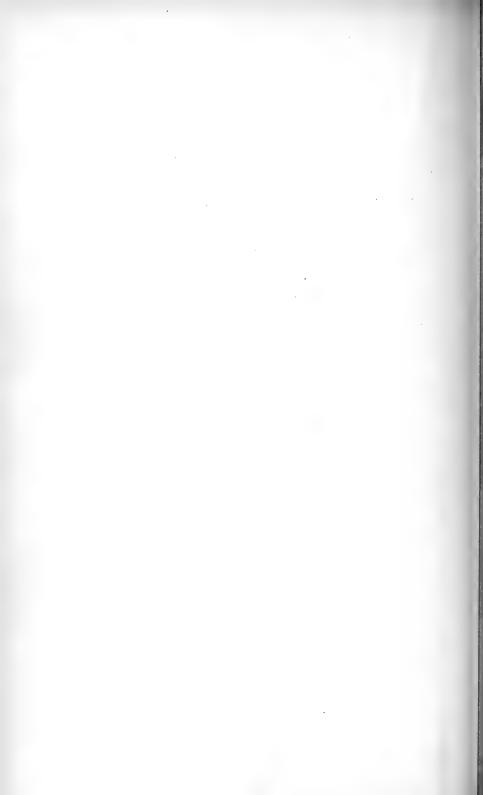




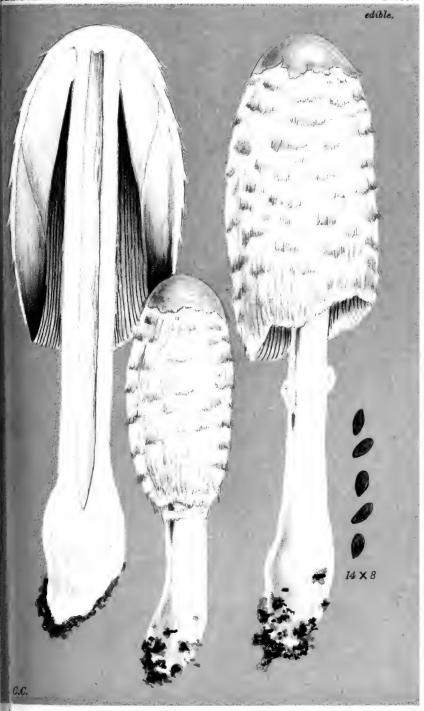
AGARICUS (PSATHYRELLA) CRENATUS.

amongst grass. Scarborough.

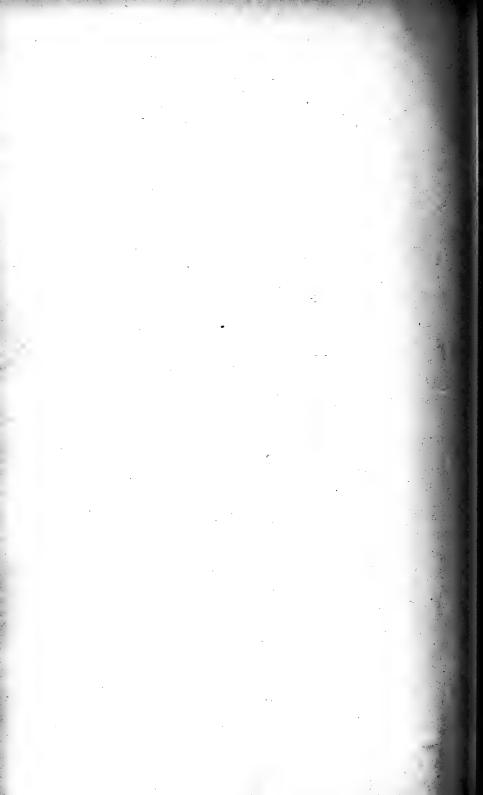
Fries.



ELLICULOSI. PL. 658.



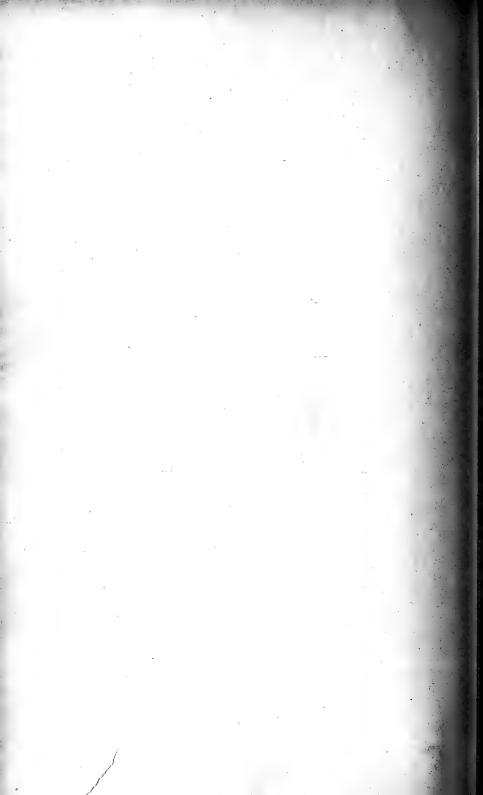
coprinus comatus. Fries. on the ground. Common.



PL. 659.



coprinus ovatus. Schaff. in pastures. Woodnewton.



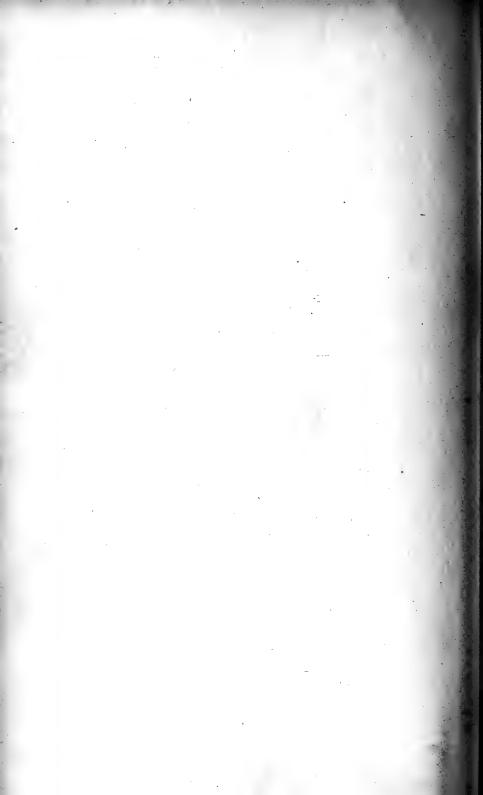
ELLICULOSI.

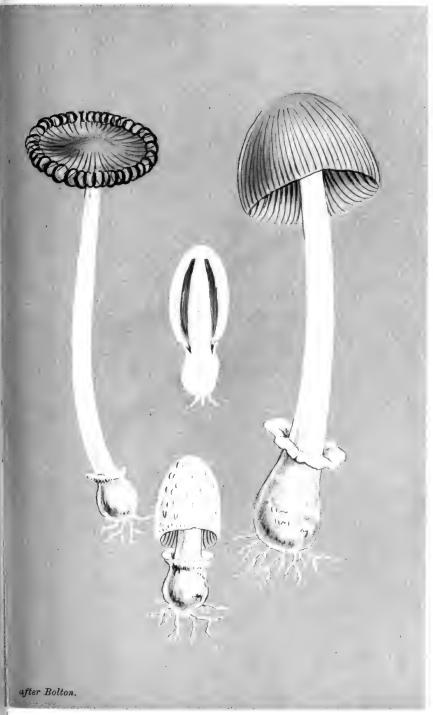


COPRINUS STERQUILINUS. in cucumber frame.

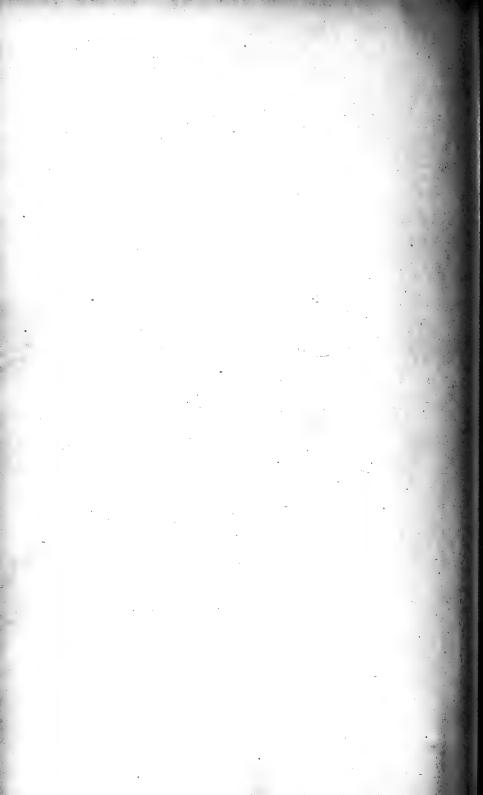
Coventry.

July, 1884.



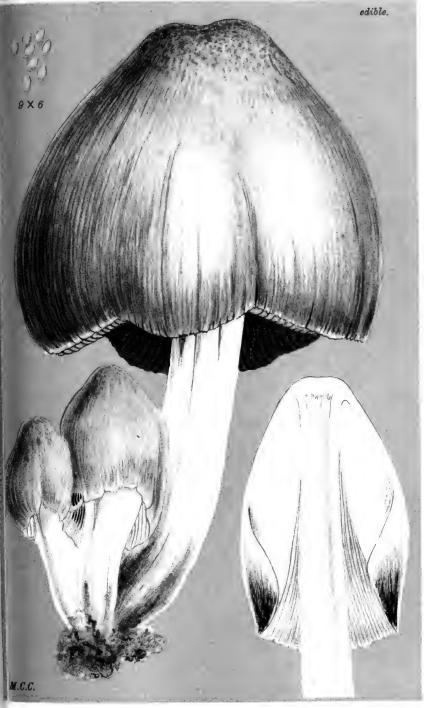


 $\begin{array}{ccc} \text{COPRINUS OBLECTUS.} & \textit{Bolton.} \\ \textit{on dunghills.} & \textit{Halifax.} \end{array}$ 



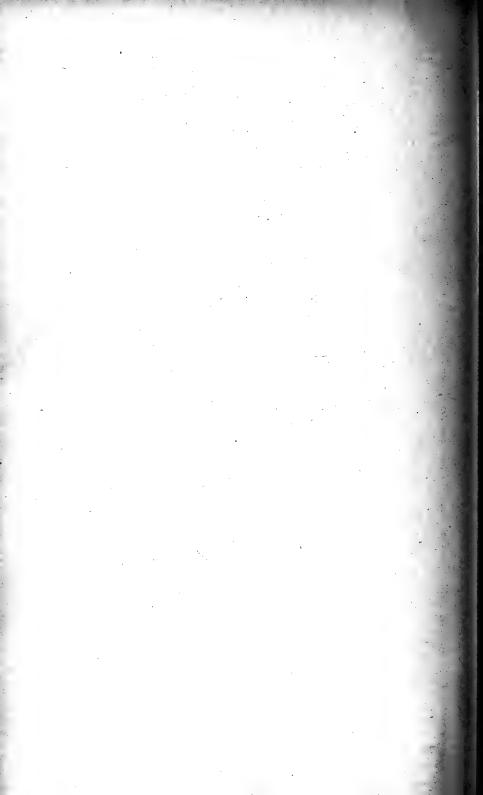
PL. 662.

ELLICULOSI.



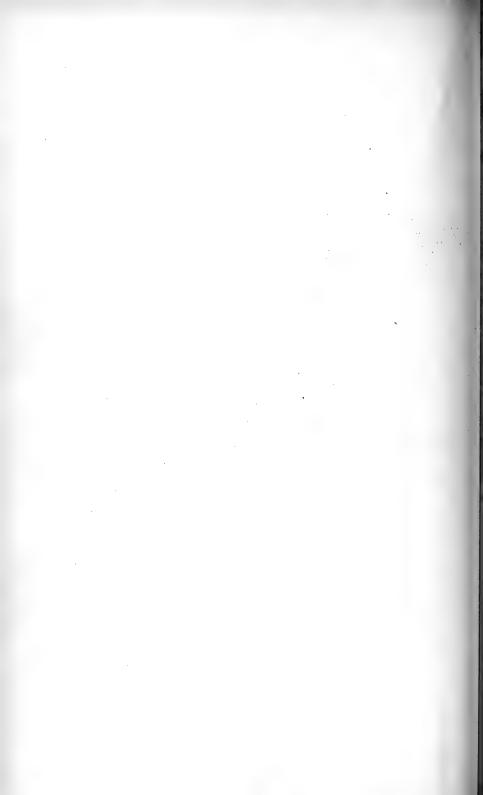
about old stumps, and on naked soil. Co

Common.





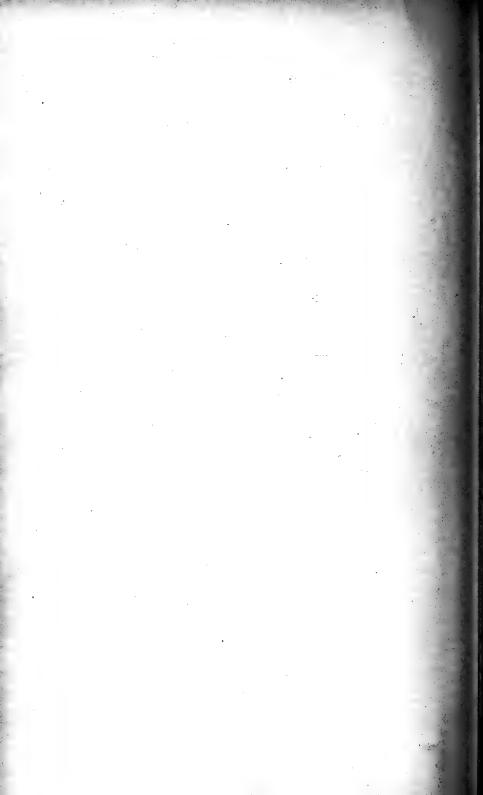
COPRINUS (PELLICULOSI) SOBOLIFERUS. Fries. base of decayed elm. Chiswick. Sept. 1887.



PELLICULOSI. PL. 663.



COPRINUS FUSCESCENS. Fries at the base of trunks Sibhertoft. Oct., 1883.



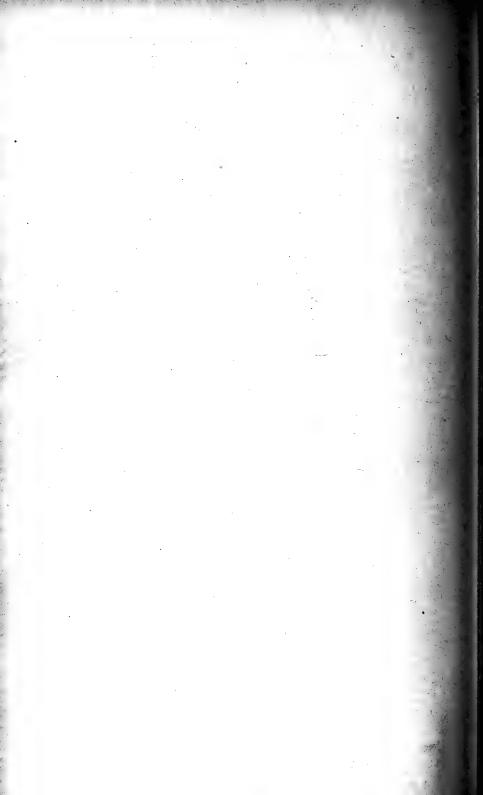
PL. 664.



COPRINUS FUSCESCENS. Fr. on the ground, Suder

Fr. var. Sydenham.

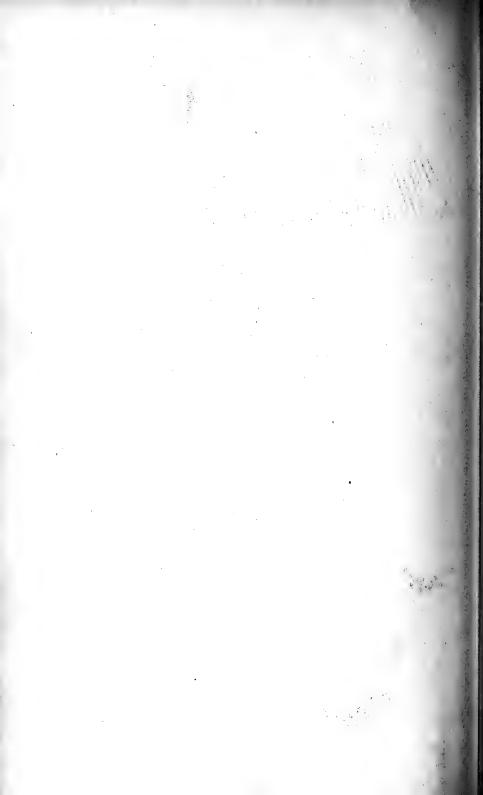
var. RIMOSO-SQUAMOSUS. ham. Oct., 1863.



PELLICULOSI.



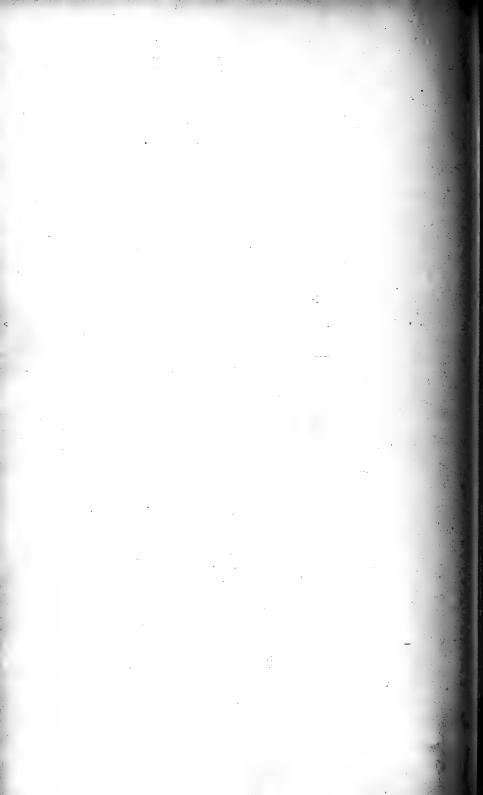
 $\begin{array}{c} {\tt COPRINUS\ PICACEUS.} \quad Bulliard. \\ {\tt on\ the\ ground\ in\ woods.} \quad Haywood\ Forest. \\ \end{array}$ 



PL. 666.



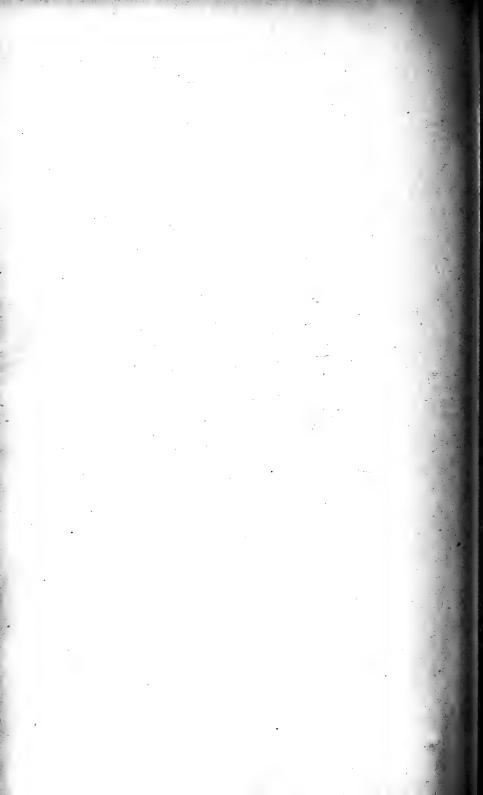
COPRINUS APHTHOSUS. Fries. on decayed wood in cellars. Twickenham.





COPRINUS FLOCCULOSUS. De Cand King's Cliffe. in gardens, &c.

June, 1867.



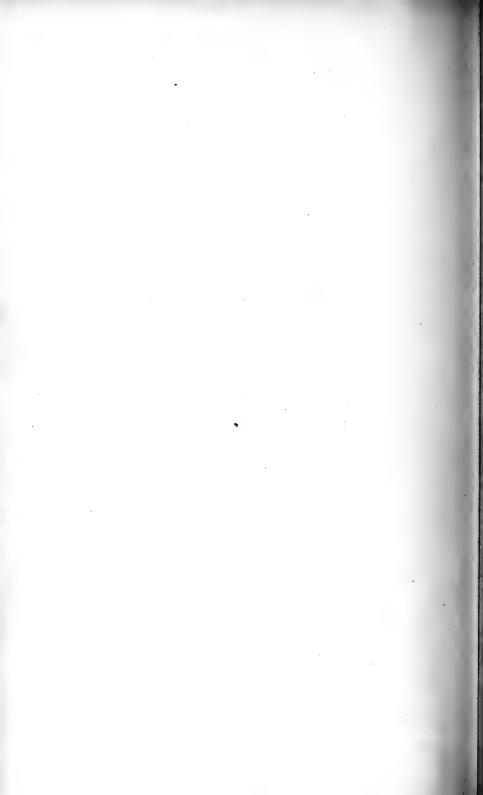
PL. 668.

PELLICULOSI.

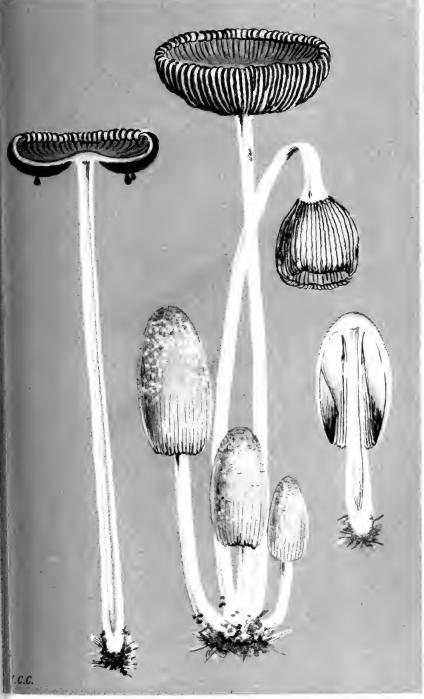


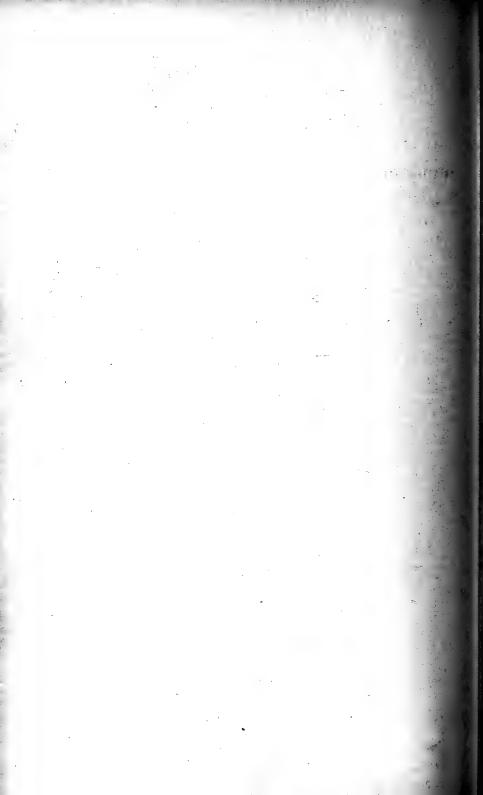
COPRINUS EXTINCTORIUS. Buil.

about the roots of ash trunks



PL. 669

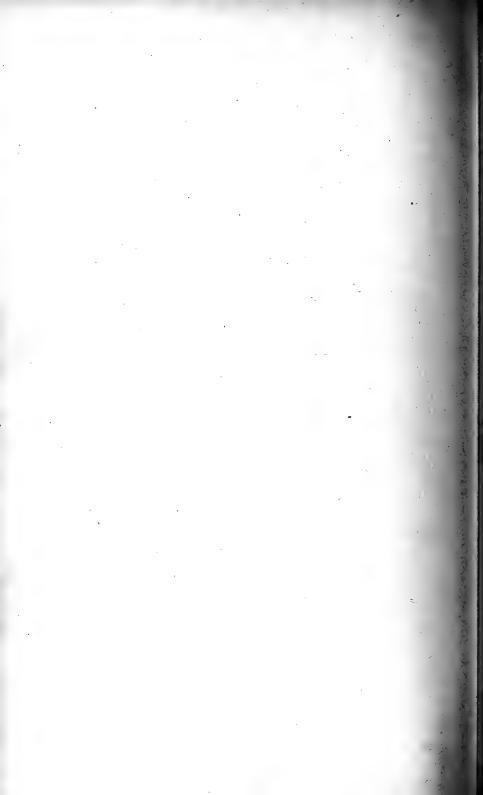


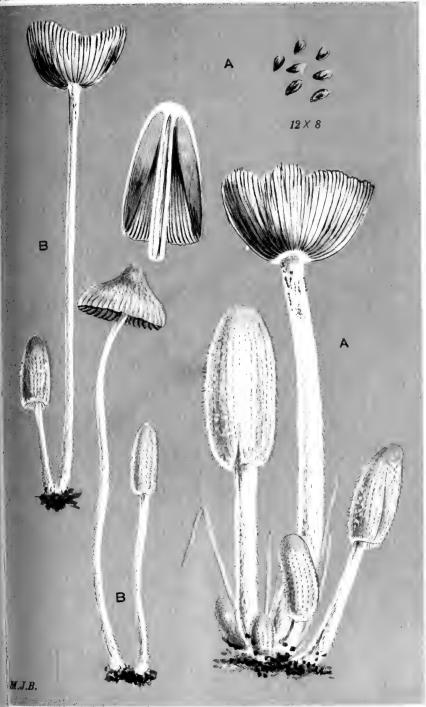


PL, 670.

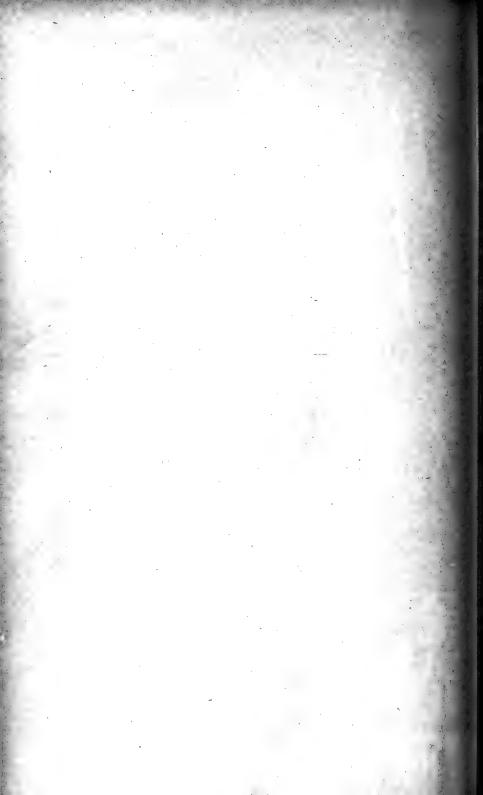


COPRINUS FIMETARIUS. Fries. var. MACRORHIZUS. Pers. on dung. King's Cliffe.

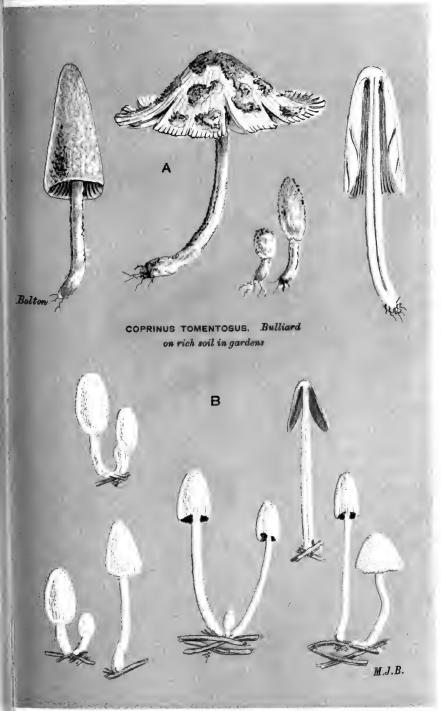




 $\begin{array}{ll} {\bf COPRINUS} & {\bf CINEREUS}. & {\it Sch} \, {\it aff}. \\ {\bf on} \ {\it dung} \ {\it and} \ {\it rich} \ {\it soil}. & {\it King's} \ {\it Cliffe}. \end{array}$ 



PL. 672.



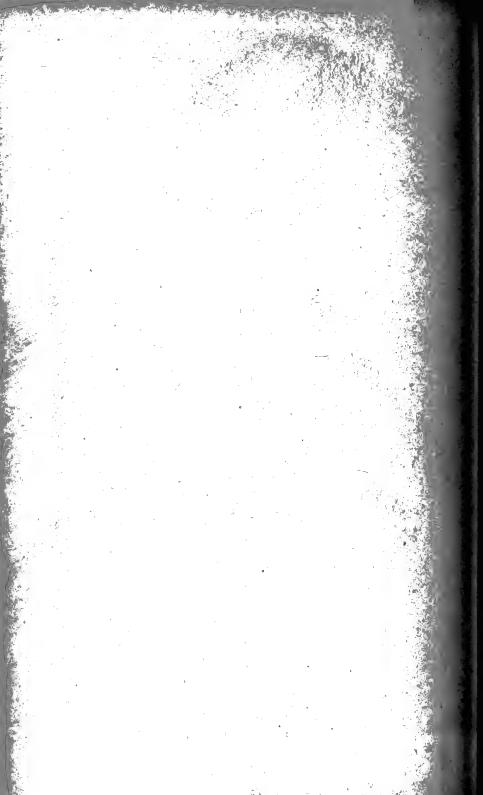
COPRINUS NIVEUS. Fries. on horse dung. Common.



PL. 673.



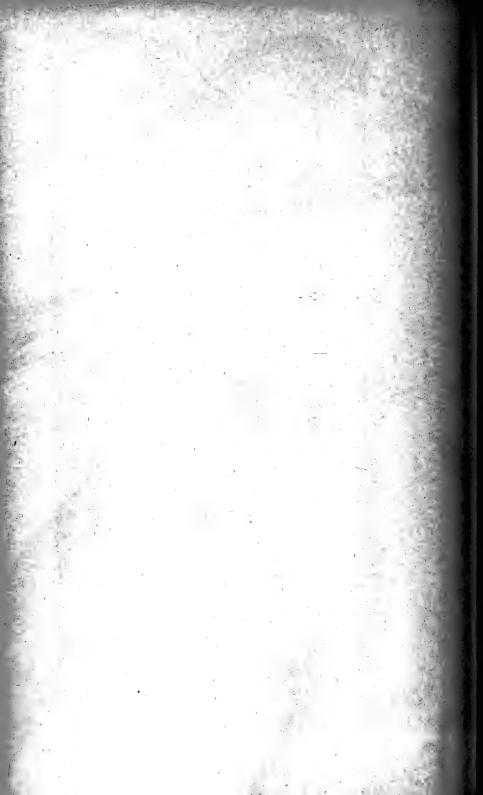
 $\begin{array}{ccc} {\bf COPRINUS} & {\bf MICACEUS.} & {\it Fries.} \\ {\it about old stumps.} & {\it Kew Gardens.} & {\it Oct.,} \ 1882. \end{array}$ 



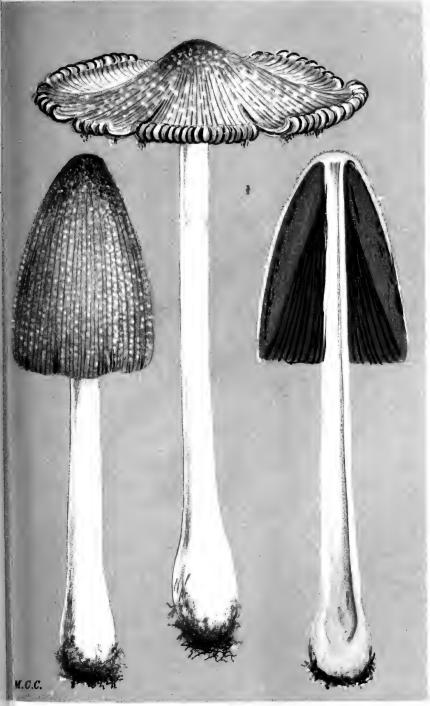
PELLICULOSI. PL 674.



COPRINUS ARATUS. Berk & Br. in hollow trunk. Sibbertoft.



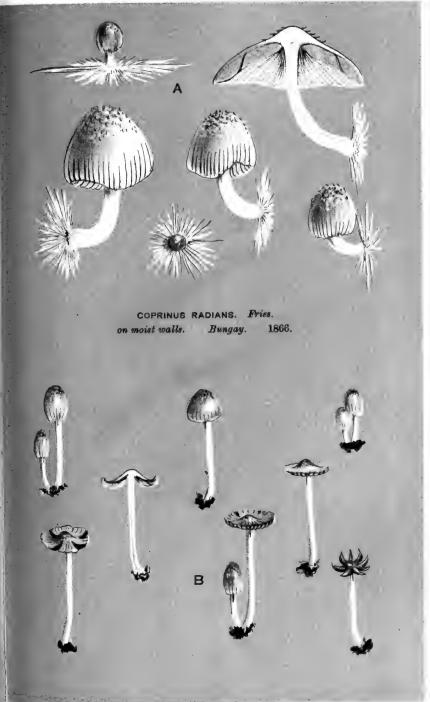
PL. 675,



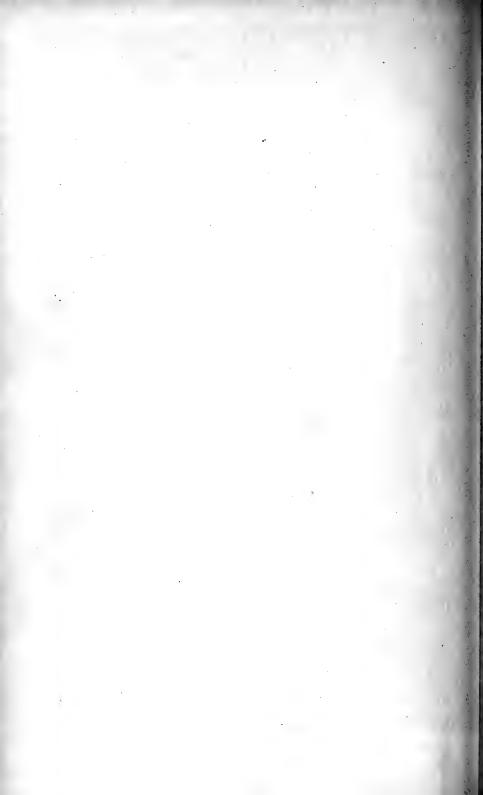
COPRINUS ARATUS. Berk & Br. inside old stump. Epping Forest. 1881.



PL. 676.



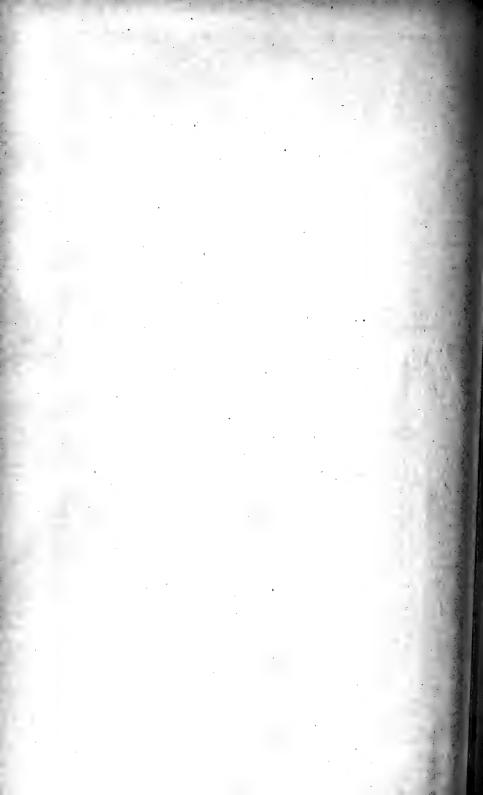
COPRINUS PAPILLATUS. Batsch.
on the ground and dung. Fordingbridge.



PELLICULOSI. PL. 677.



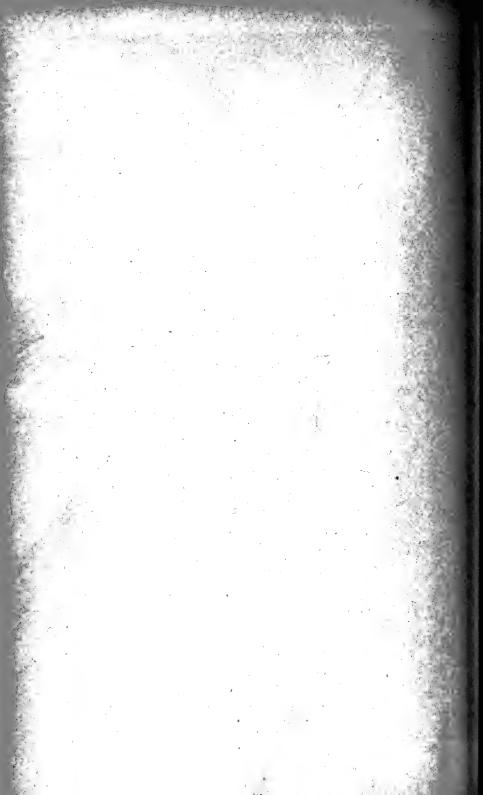
COPRINUS ALTERNATUS Schum.
on moist ground Swanscombe. 1882.



PL. 678.



COPRINUS DELIQUESCENS. Fries on trunks, and dead leaves. Kew Gardens.

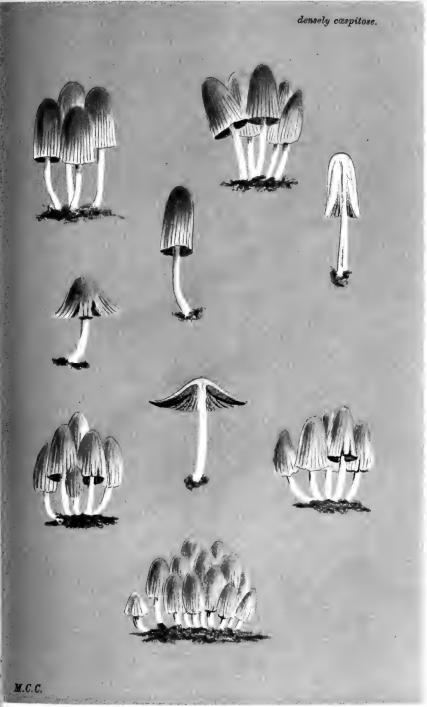




COPRINUS (PELLICULOSI) TARDUS. on the ground. Kew Gardens.

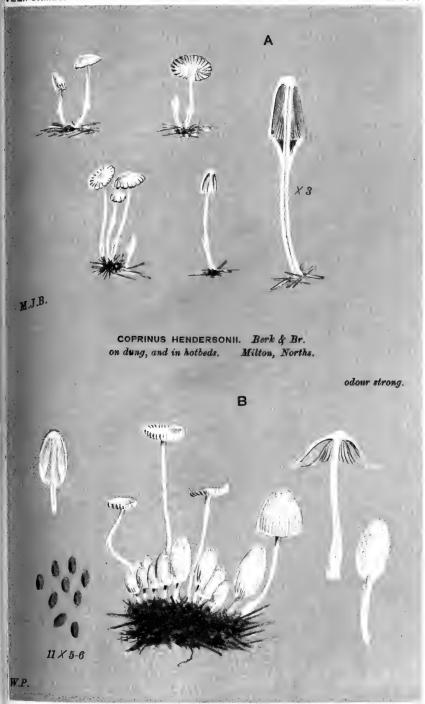
Karsten. Oct. 1886.



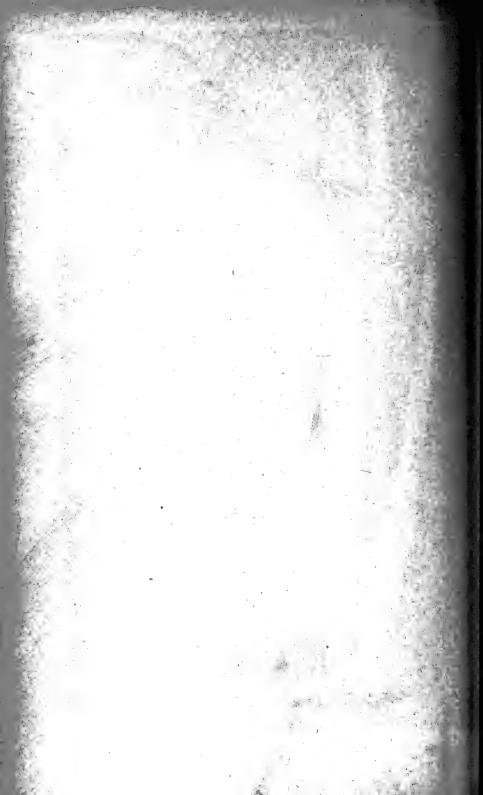


COPRINUS CONGREGATUS. Bulliard. by roadsides. Loughton. Oct., 1884.





coprinus narcoticus. Fries. on dung. Shrewsbury. Oct., 1879.



PL. 681.



coprinus LAGOPUS. Fries.
on rotten wood, and dung. St. Leonard's.



PL. 682.



coprinus nycthemerus. Fries. on dung. King's Cliffe, Norths.





COPRINUS SPRAGUEI. Berk & Curt. in gardens. King's Cliffe. July.



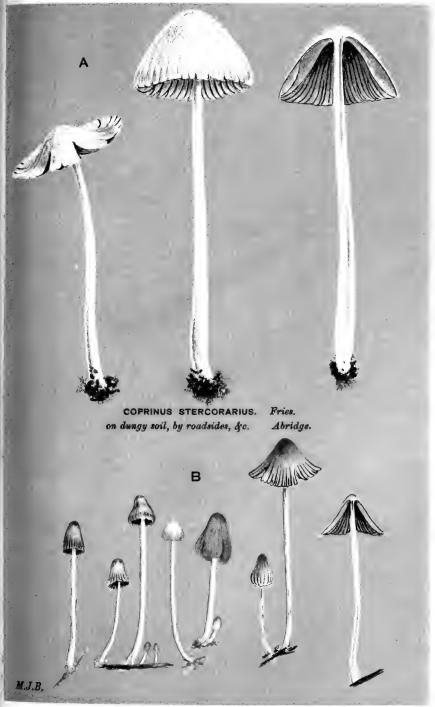
PL. 684.

ELIFORMES.

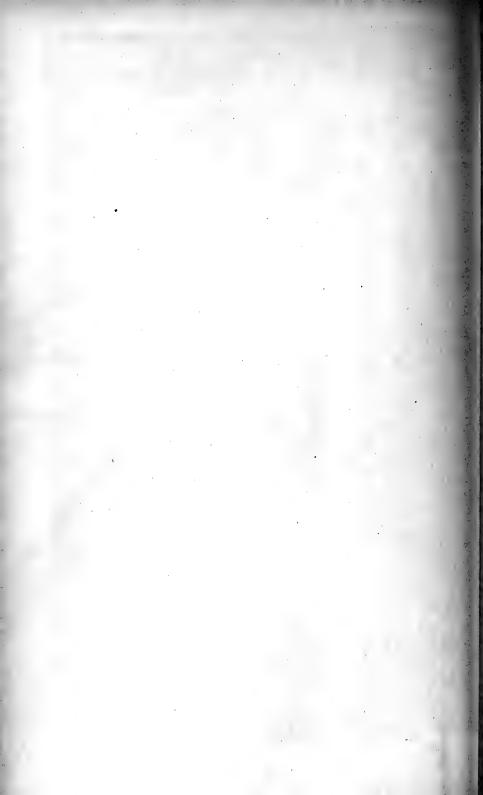


COPRINUS DOMESTICUS. Fries. amongst rubbish, on carpets, &c.

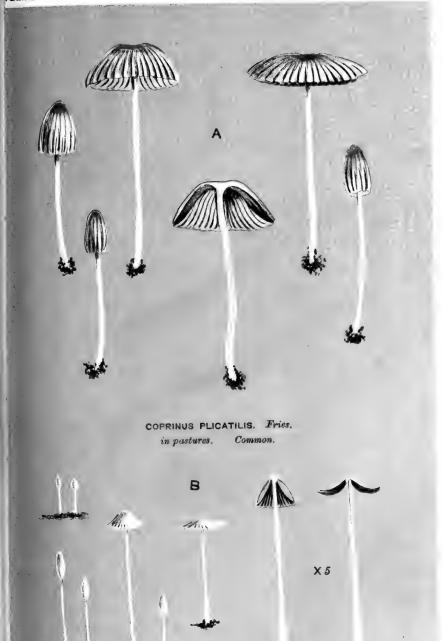




COPRINUS EPHEMERUS. Fries. on dunghills, and by roadsides. King's Cliffe.



M.C.C.

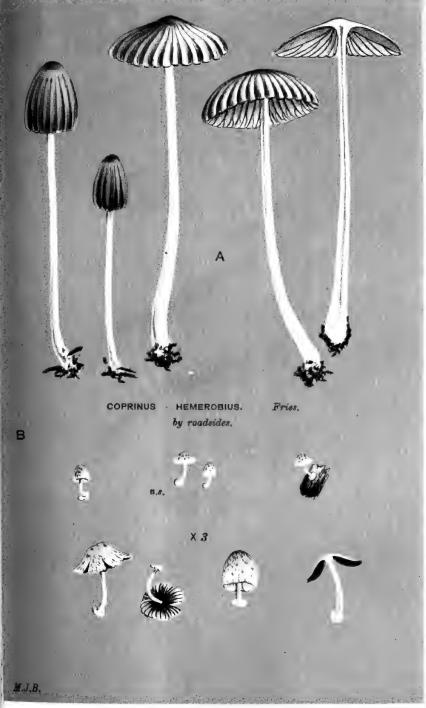


coprinus filiformis. on the ground in woods.

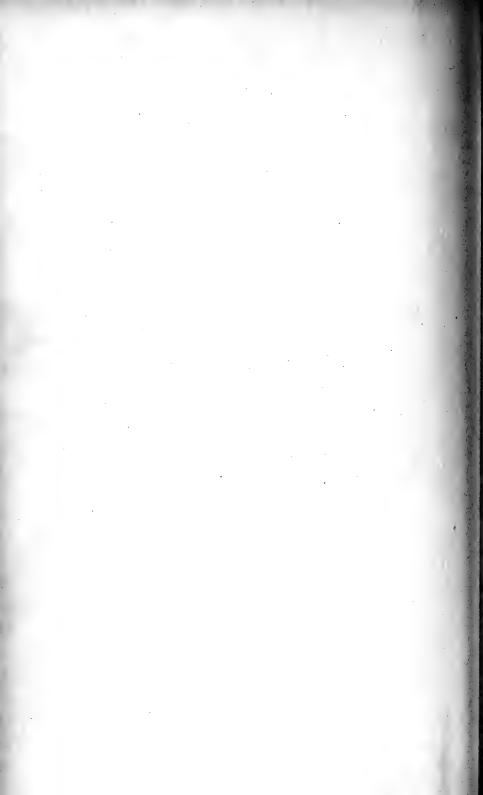
Berk & Br. Colleyweston.



PL 687.

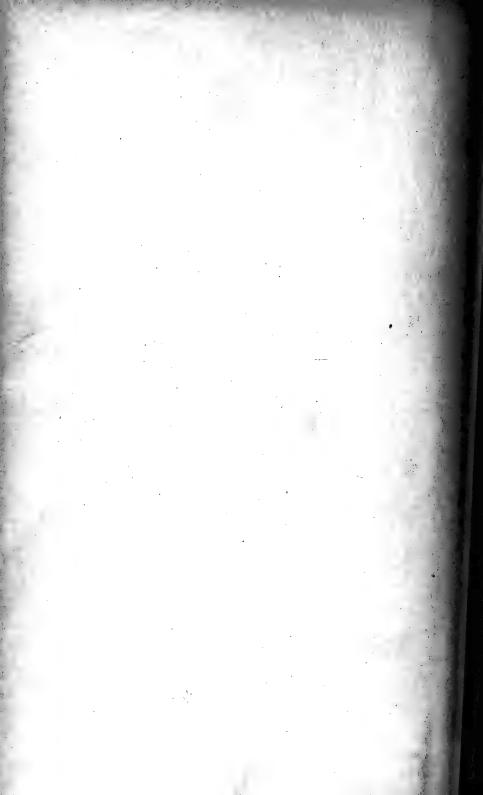


COPRINUS PLATYPUS Berk. on palm sheath in stove.





HIATULA WYNNIÆ B. & Br. in a stove. Kew. 1872.

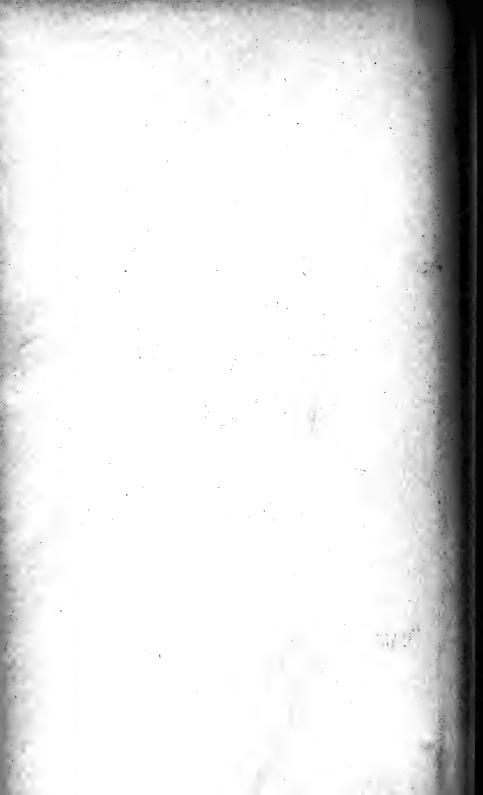


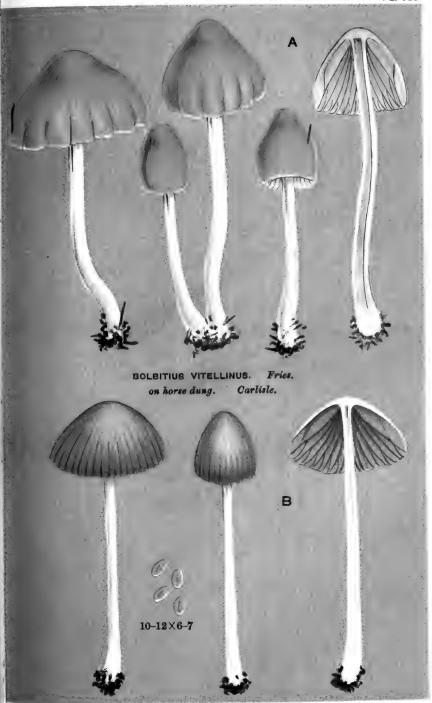


on dung heaps.

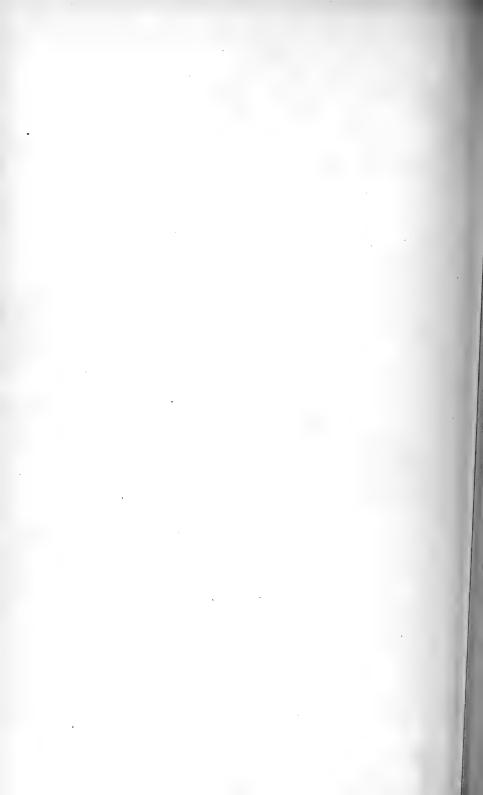
Meole.

June, 1879.





BOLBITIUS RIVULOSUS. Berk. & Br. in Orchid House, Chiswick.

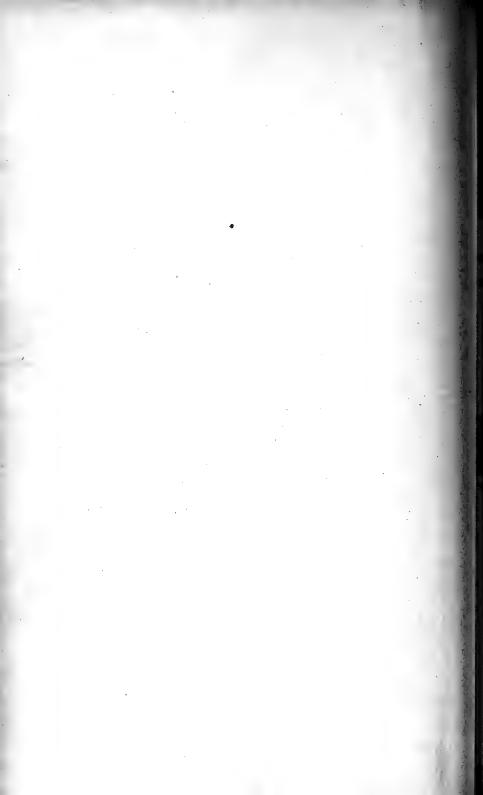




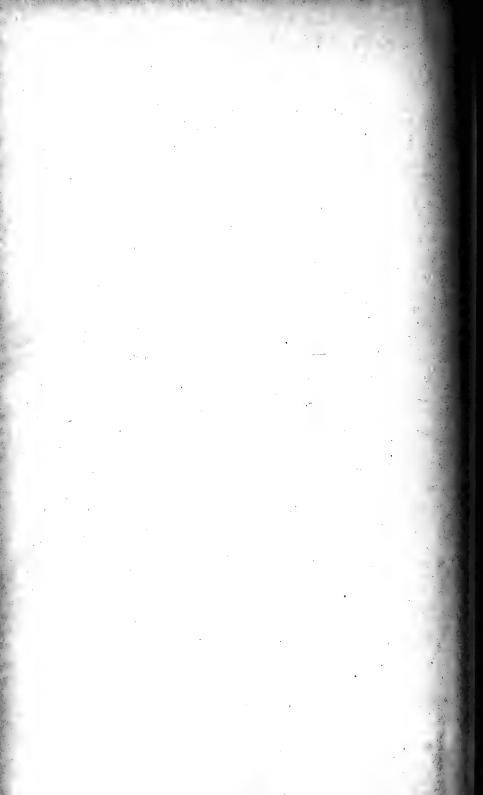
BOLBITIUS APICALIS. Smith. in pastures. Staplehurst.





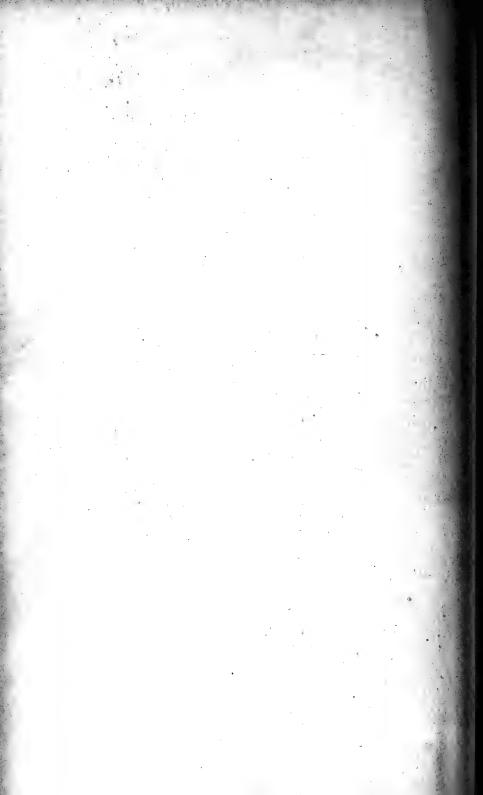


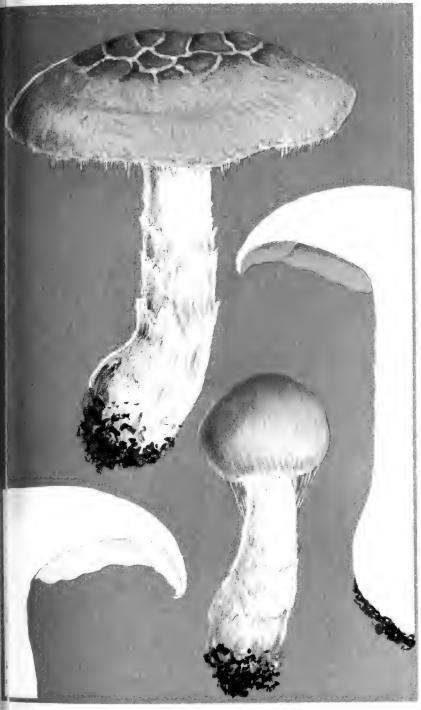






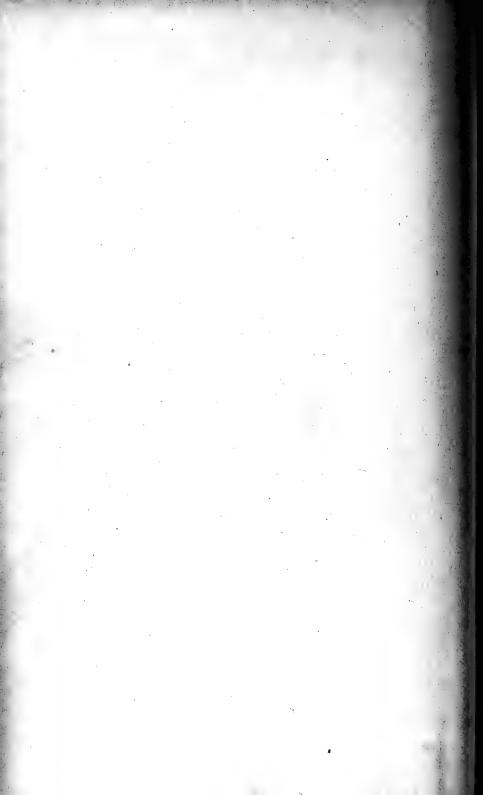
CORTINARIUS (PHLEGMACIUM) TRIUMPHANS. Fries. under birch trees. Diumore. Sept. 15th, 1884.





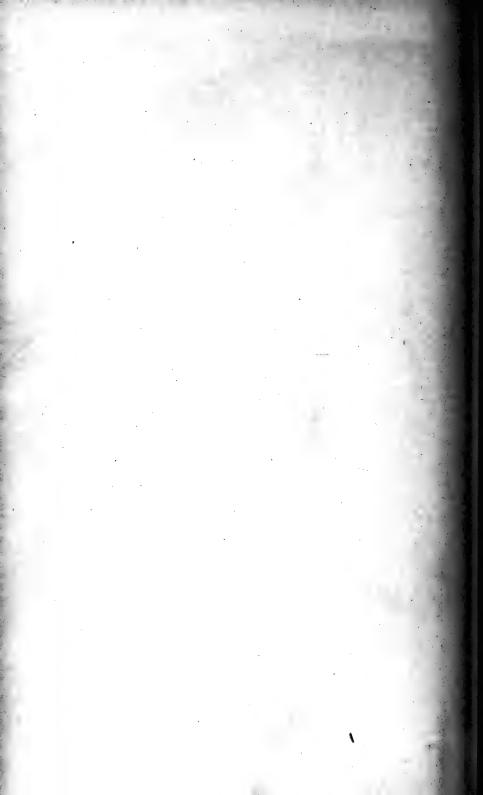
 $\begin{array}{ccc} {\tt CORTINARIUS} & \textit{(PHLEGMACIUM)} & {\tt CLARICOLOR}, \\ & \textit{under birch trees.} \end{array}$ 

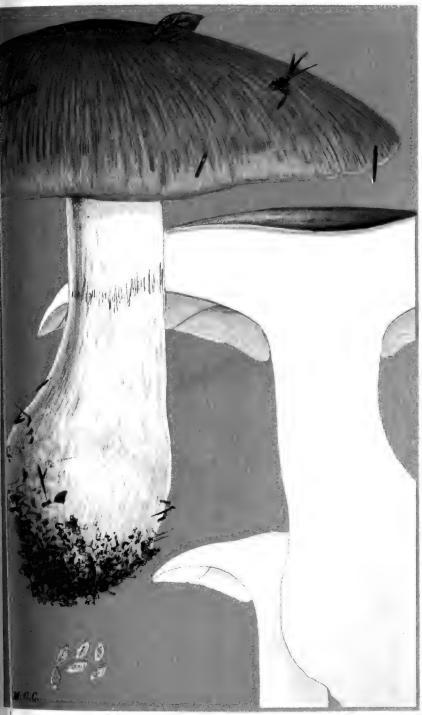
Fries.





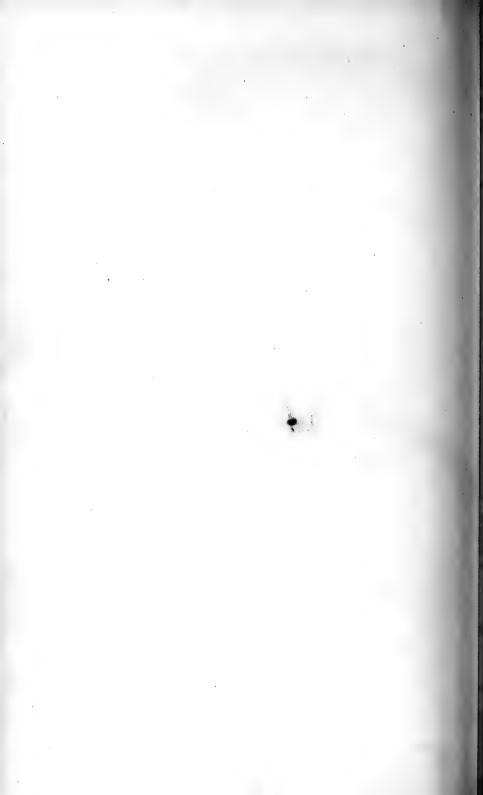
CORTINARIUS (PHLEGMACIUM) TURMALIS. Fries. in beech or larch plantations, chiefly amongst beech leaves.





CORTINARIUS (PHLEGMACIUM) CRASSUS Fries.

amongst grass. Crowell, Oxon. Oct., 1885.

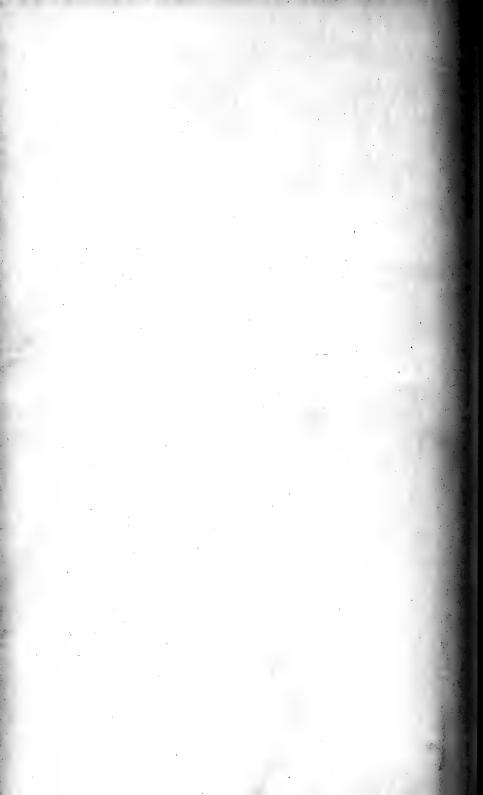




CORTINARIUS (PHLEGMACIUM) BALTEATUS.

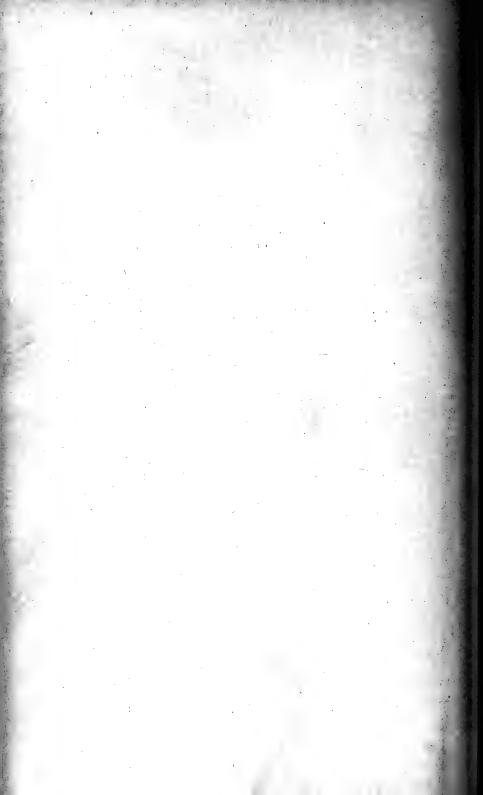
in mixed woods, often amongst fir leaves.

Fries.



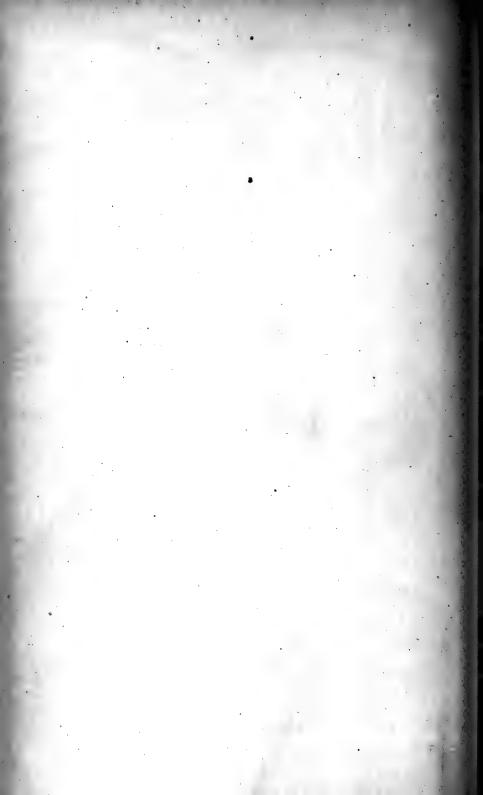


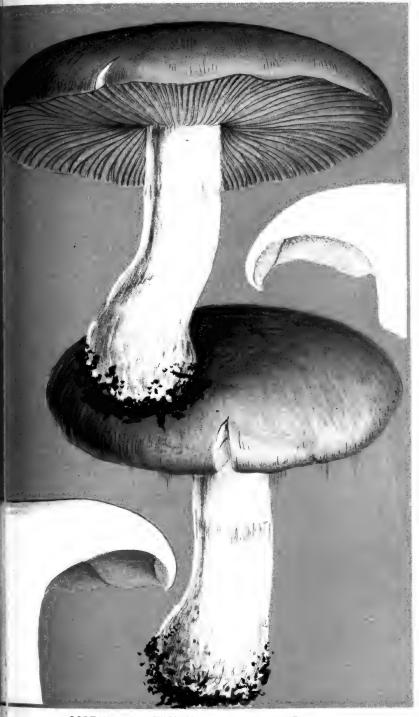
CORTINARIUS (PHLEGMACIUM) SEBACEUS. Fries. on the ground. Haywood Forest. Oct., 1884.



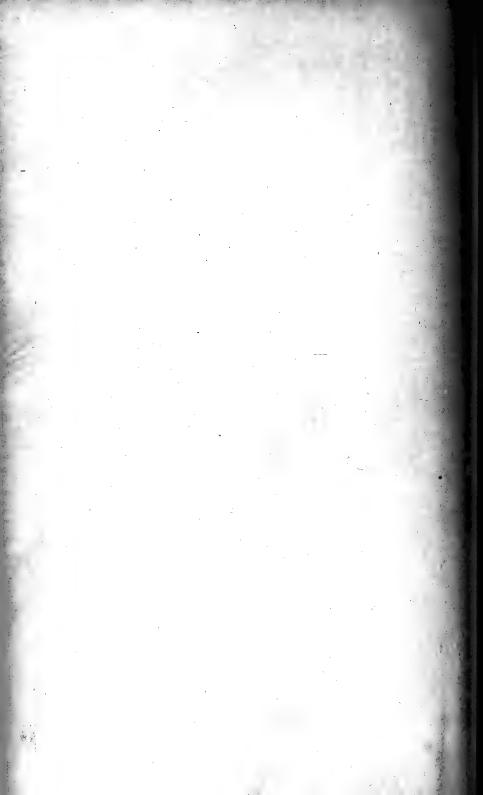


 $\begin{array}{ccc} \textbf{CORTINARIUS} & \textit{(PHLEGMACIUM)} & \textbf{LUSTRATUS.} & \textit{Fries.} \\ & \textit{on grassy slopes.} & \textit{Cabalva.} \end{array}$ 



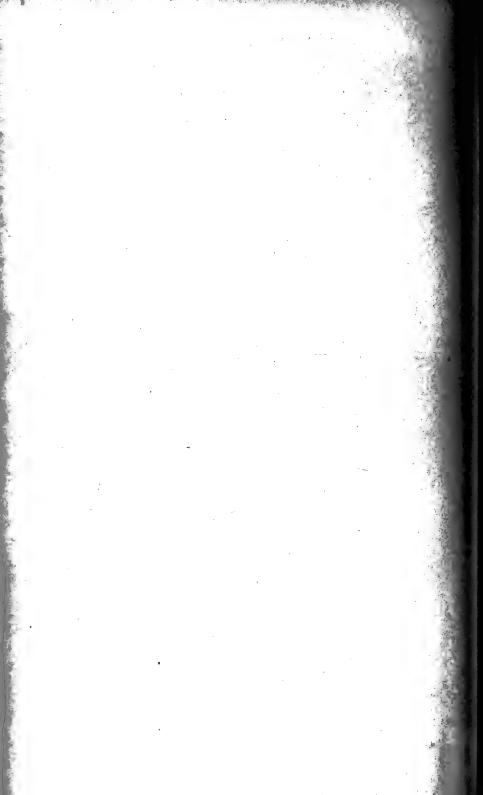


CORTINARIUS (PHLEGMACIUM) VARIUS. Fries.
under fir trees, &c. Dinmore. Oct., 1883.



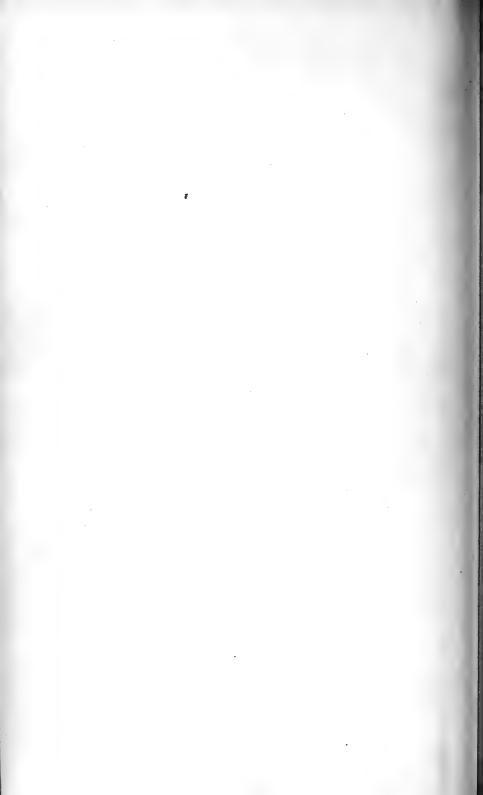


CORTINARIUS (PHLEGMACIUM) CYANOPUS. Fries. under besch trees. Highbeach. Sept. 29th, 1883.



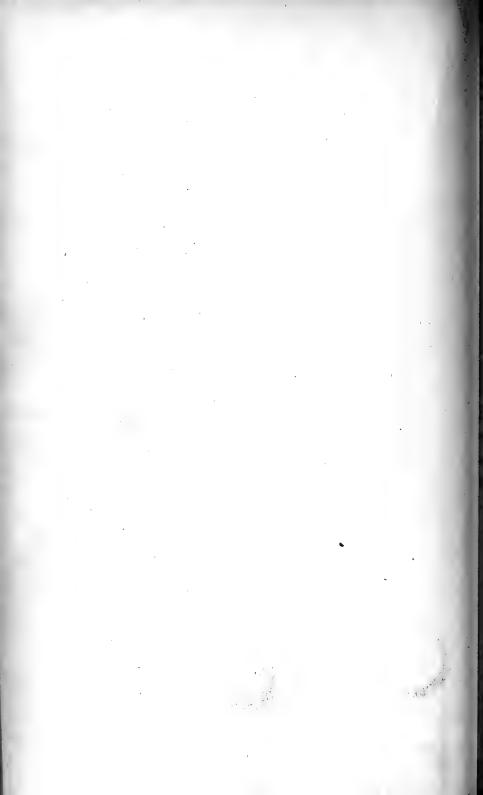


CORTINARIUS (PHLEGMACIUM) VARIICOLOR. Fries.  $in\ pine\ woods.$ 



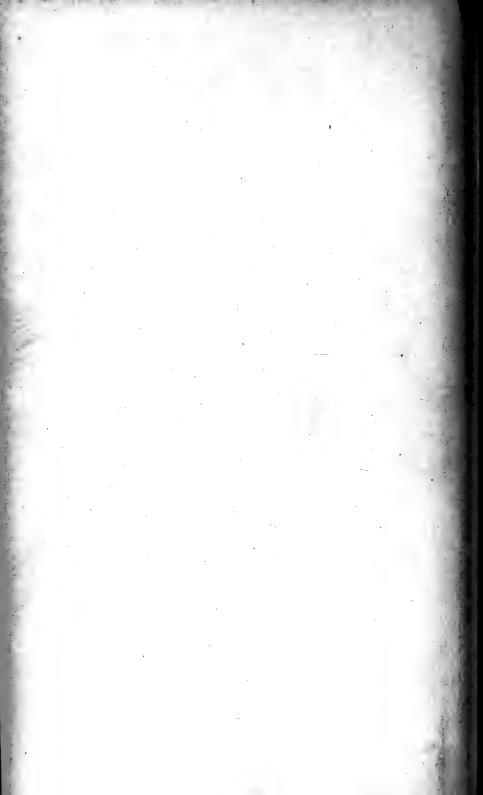


 $\begin{array}{cccc} \textbf{CORTINARIUS} & \textit{(PHLEGMACIUM)} & \textit{VARIICOLOR,} & \textit{var.} & \textit{NEMORENSIS.} & Fries. \\ & \textit{under beech.} & \textit{Carlisle.} & \textit{Sept.} & 1887. \end{array}$ 



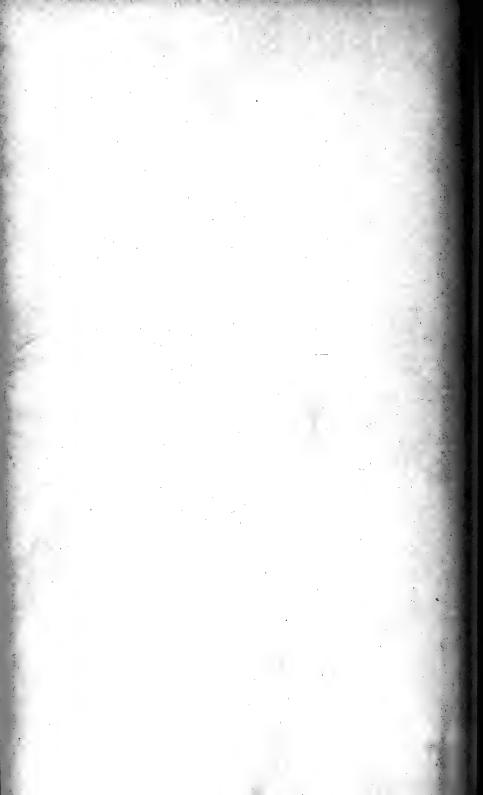


CORTINARIUS (PHLEGMACIUM) LARGUS. Irvies.
under trees. Haywood Forest. Oct., 1884.



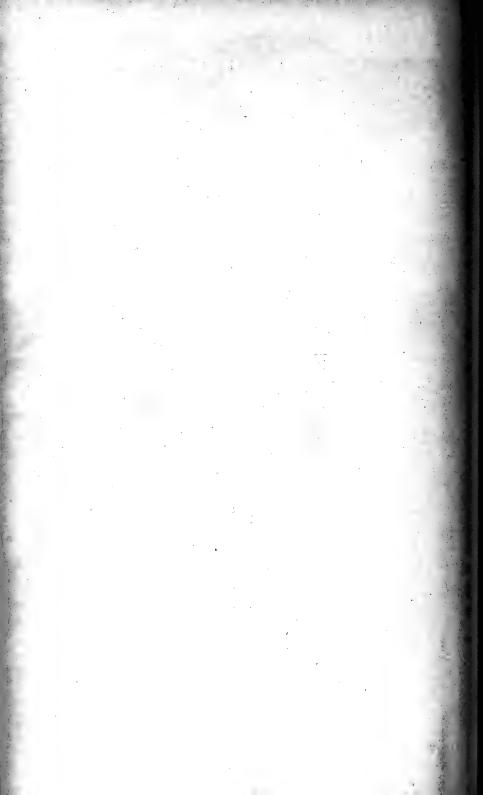


CORTINARIUS (PHLEGMACIUM) RIEDERI. Fries. under fir trees. Epping. Oct. 1880.





CORTINARIUS (PHLEGMACIUM) SAGINUS. Fries. under trees. Haywood Forest.





CORTINARIUS (PHLEGMACIUM) RUSSUS. Fries amongst pines, &c. Credinhill. Oct. 1882.





CORTINARIUS (PHLEGMACIUM) INFRACTUS. Fries. under beech. Dinmore. Oct., 1883.





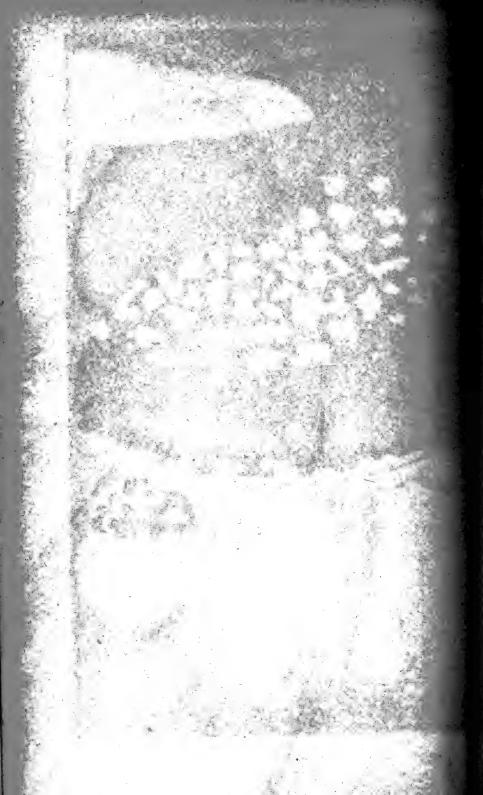
CORTINARIUS (PHLEGMACIUM) ANFRACTUS. Fries. in moist woods. Shrewsbury. Oct., 1883.





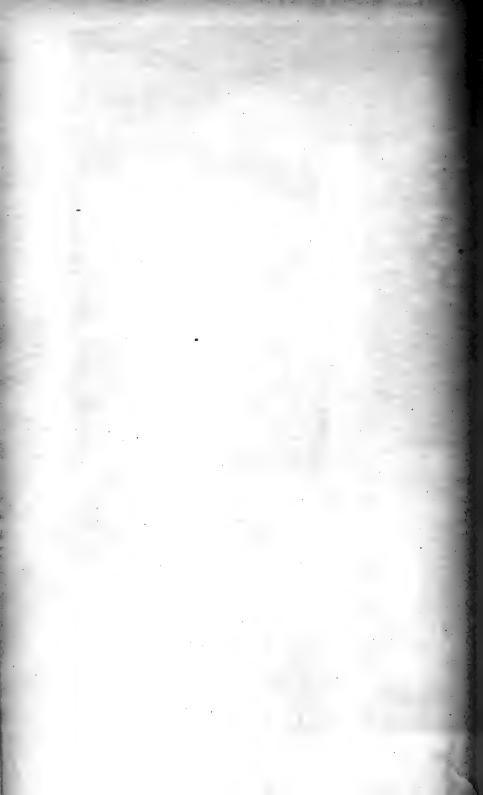
CORTINARIUS (PHLEGMACIUM) BERKELEY!. (= Cortinarius anfractus. Berk, not Fries.)

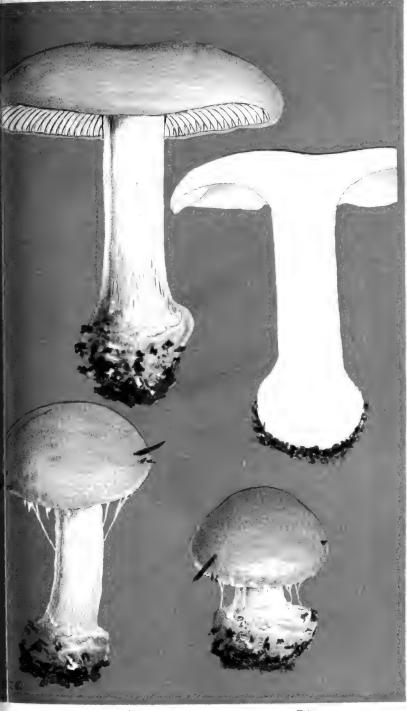
Cooke.
In woods.





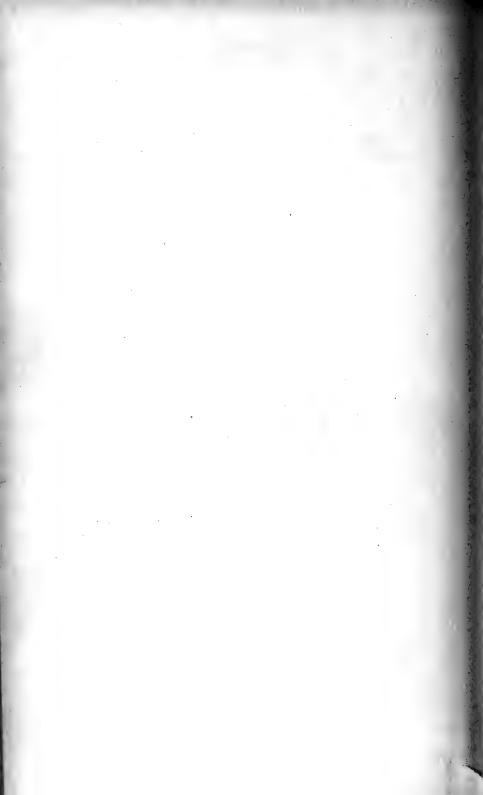
CORTINARIUS (PHLEGMACIUM) BERKELEYI. Cooke. Cortinarius anfractus. Berk, not Fries. In woods.





cortinarius (FHLEGMACIUM) MULTIFORMIS.
in woods. Pontrilas. Sept. 1885.

Fries.

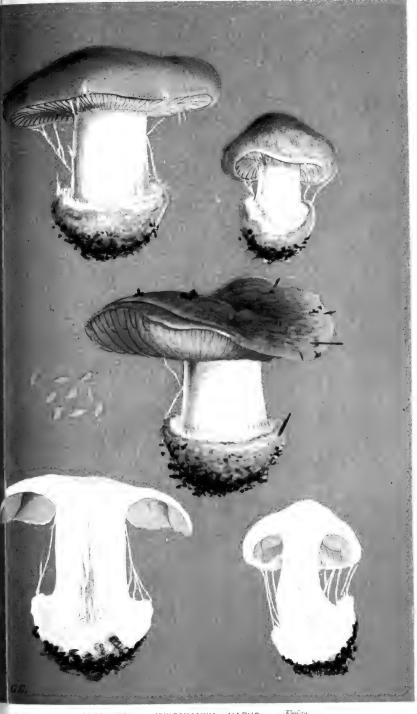




CORTINARIUS (PHLEGMACIUM) MULTIFORMIS. under beech trees. Highbeach, Epping Forest. Oct., 1884.

var. FLAVESCENS.



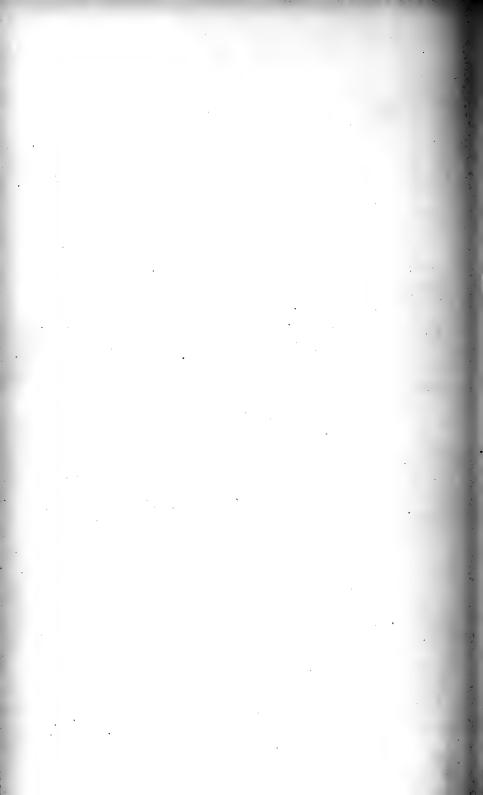


CORTINARIUS (PHLEGMACIUM) NAPUS. Frice. in fir woods. Ledbury. Oct., 1883.



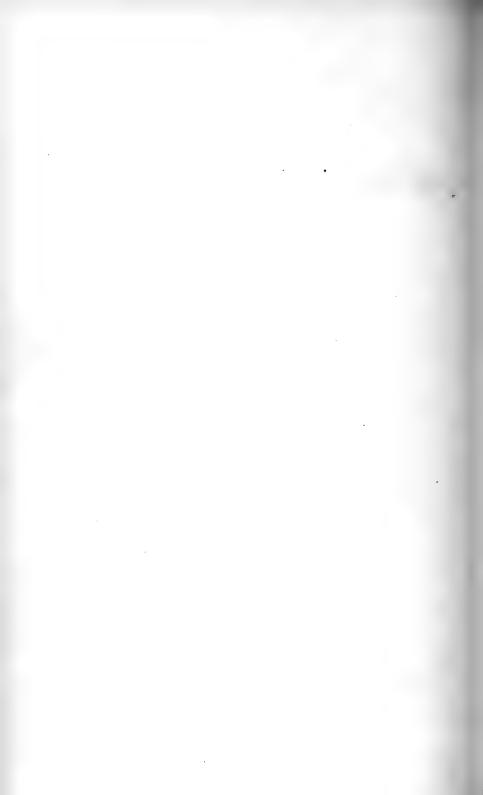


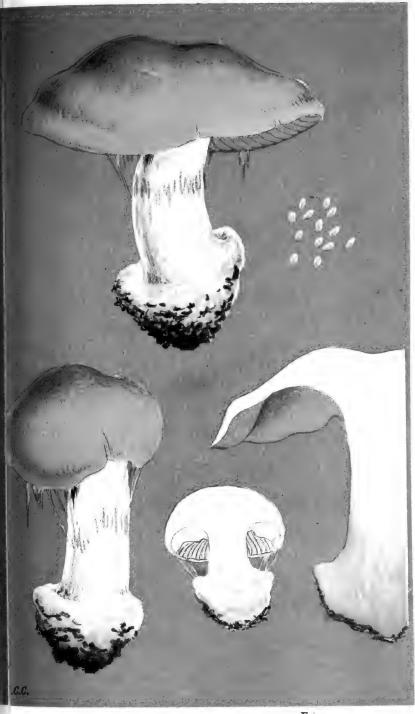
CORTINARIUS (PHLEGMACIUM) ALLUTUS, Fries.
in fir woods, Guildford, Oct. 1883.





cortinarius (PHLEGMACIUM) TALUS. Fries. in woods. Epping Forest. Oct., 1885.





CORTINARIUS (PHLEGMACIUM) GLAUCOPUS.

under trees. Queen's Cottage, Kew.

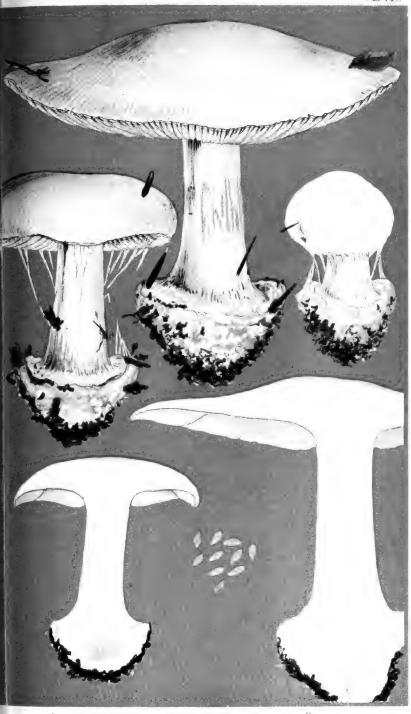
Fries.





CORTINARIUS (PHLEGMACIUM) CALOCHROUS. Fries.

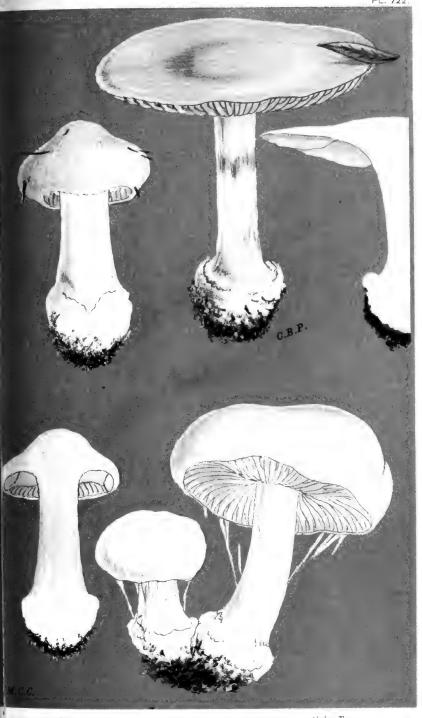




\*CORTINARIUS (PHLESMACIUM) CŒRULESCENS. Fr. amongst leares. Alresford, Hants. Oct. 1885.

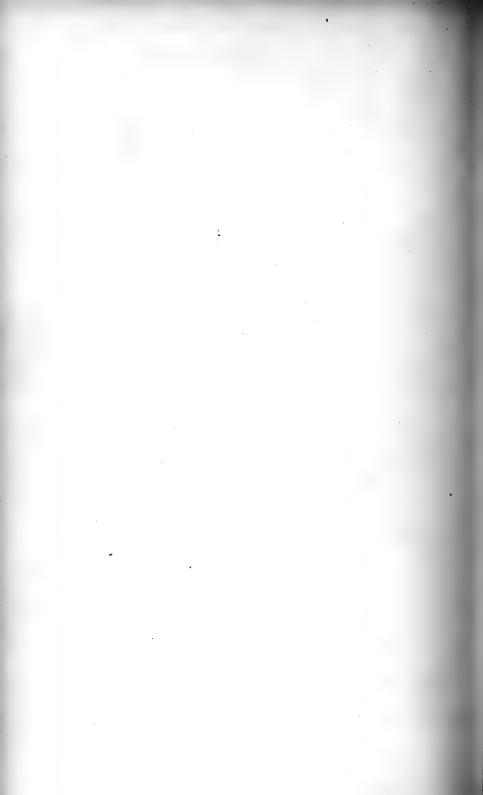


PL. 722



 $\begin{array}{llll} {\bf CORTINARIUS} & {\it (PHLEBMACIUM)} & {\bf CCERULESCENS.} & School ff. \\ & {\it under trees.} & {\it Wycliffe Wood, \&c.} & {\it Oct.} & {\bf 1882.} \end{array}$ 

-)





CORTINARIUS (PHLEGMACIUM) PURPURASCENS, Fries. amongst beech leaves. Epping Forest. Oct. 1880.

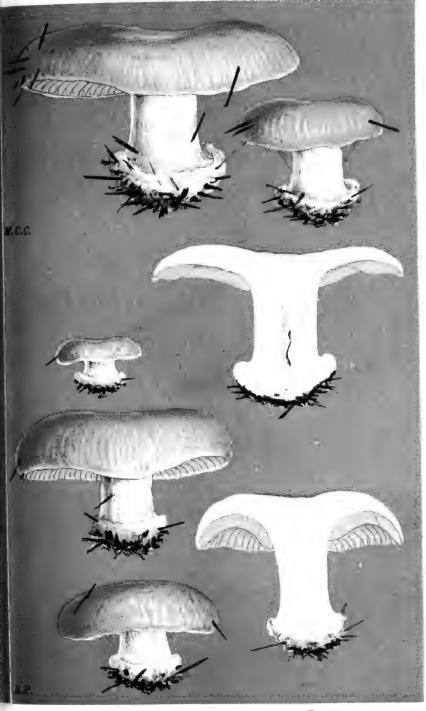




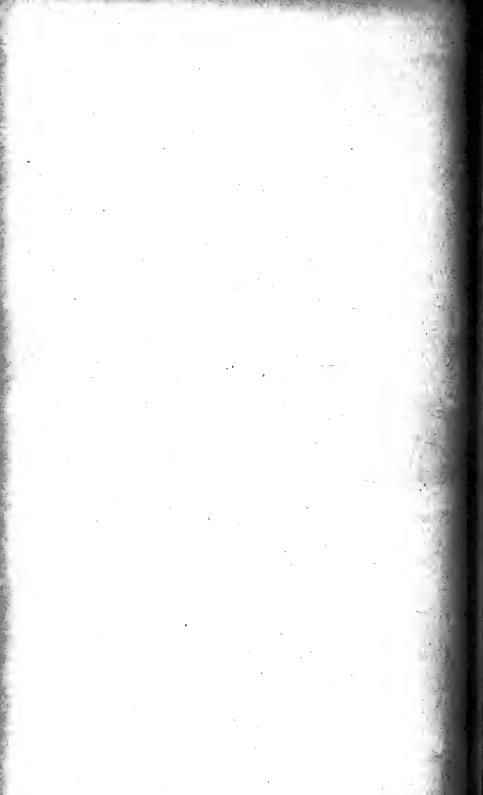
CORTINARIUS (PHLEGMACIUM) TURBINATUS.
in beech woods. Epping Forest.

Bull.



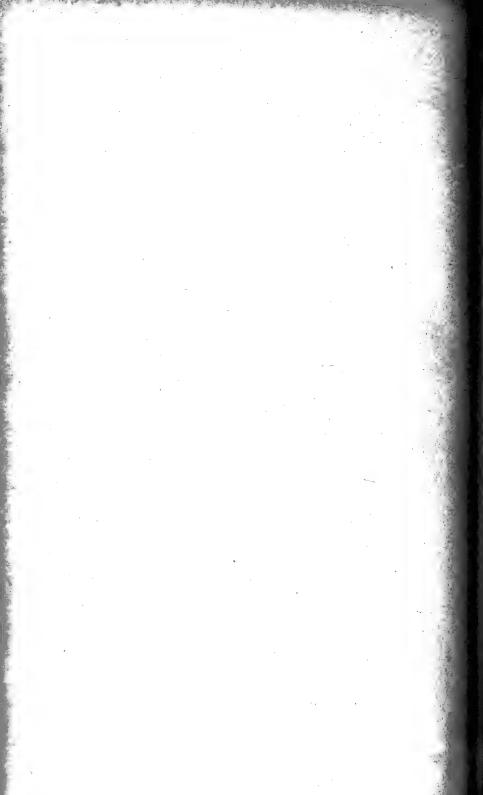


CORTINARIUS (PHLEGMACIUM) CORROSUS. Fries. in pine woods. Rothiemurchas. Sept., 1883.



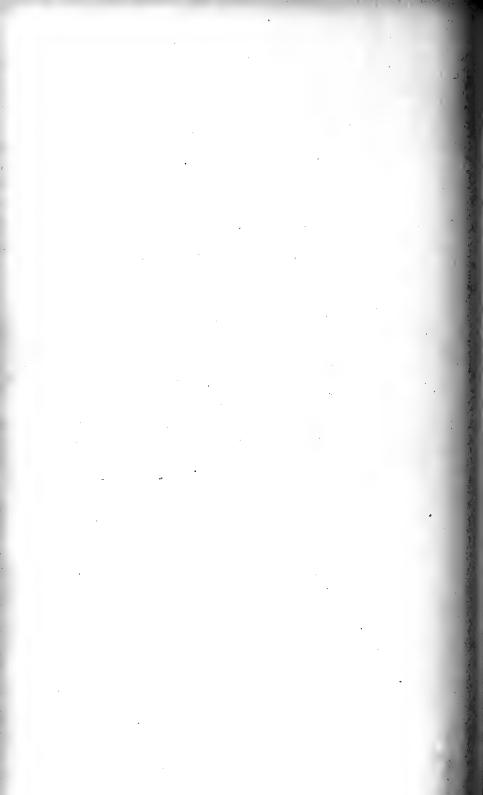


CORTINARIUS (PHLEGMACIUM) FULGENS. Fries. in fir woods, &c. Fownhope Wood, Hereford.





cortinarius (PHLEGMACIUM) FULMINEUS. Schaff.
in shady woods. Ledbury. Oct., 1883.





CORTINARIUS (PHLEGMACIUM) PAPULOSUS. Frues. in woods. Durdham Down, Oct. 1883.





cortinarius (PHLEGMACIUM) PURPURASCENS, under trees. Queen's Cottage Grounds, Kew.

Fries. Oct. 1881.





cortinarius (PHLEGMACIUM) PURPURASCENS. var SUBPURPURASCENS. Fries amongst beech braves. Mank's Wood, Epping, Oct. 1883.





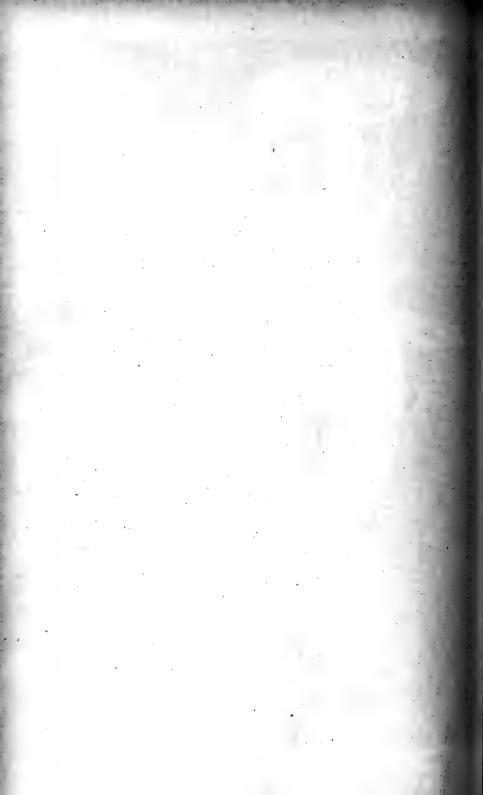
CORTINARIUS (PHLEGMACIUM) CUMATILIS. in beech woods. Shubden. 1858.

Fries.





CORTINARIUS (PHLEGMACIUM) EMOLLITUS. Fries. under beech trees. Epping Forest. Oct. 1882.





CORTINARIUS (PHLEGMACIUM)
amongst beech leaves.

CRISTALLINUS. Fries.
Mattishall, Norfolk.





CORTINARIUS (PHLEGMACIUM) DECOLORATUS. Fries. under trees. Highbeach, Essex. Sept. 1883.





CORTINARIUS (PHLEGMACIUM) DECOLORANS. Fries.
under trees. Epping Forest. Oct. 1885.



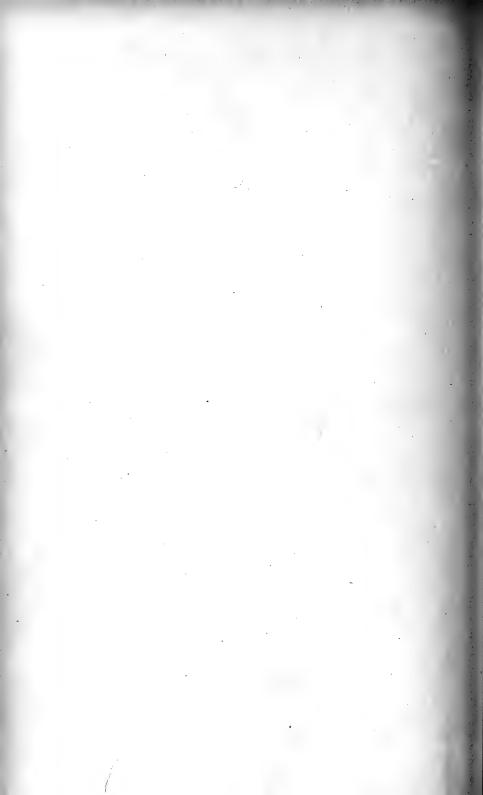


CORTINARIUS (PHLEGMACIUM) PORPHYROPUS. A. & S. amongst dead leaves. Coed Coch. 1871.





CORTINARIUS (PHLEGMACIUM) CROCED-CŒRULEUSunder beech, &c. Dierdham Down, &c. 1884.

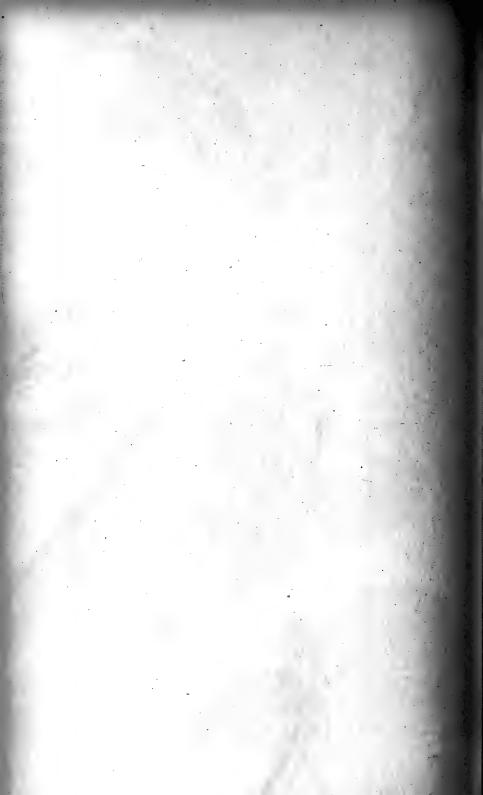




CORTINARIUS (PHLEGMACIUM) CORRUSCANS.

under beech. Shiere Bottom.

Fries.



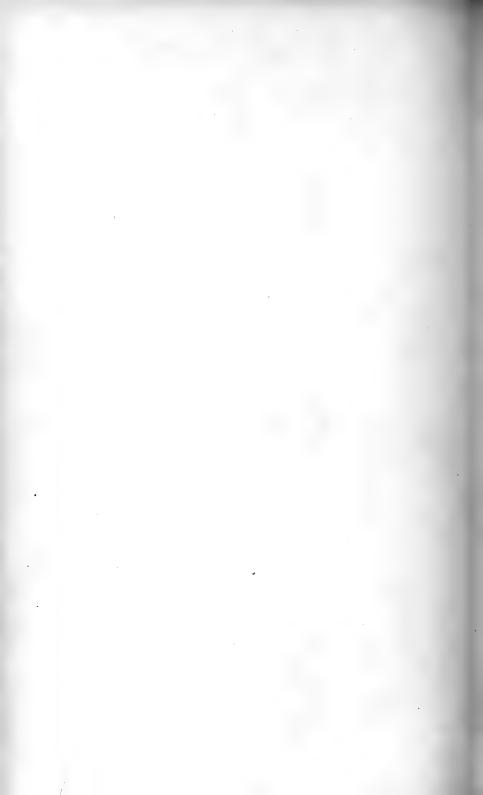


CORTINARIUS (MYXACIUM) GRALLIPES. Fries. A. Ashton Park, Bristol. B Hanrood Forest.





 $\begin{array}{cccc} {\tt CORTINARIUS} & (\textit{PHLEGMACIUM}) & {\tt ATRO-VIRENS}. & \textit{Kalch}. \\ & \textit{under fir trees}. & \textit{Scarboro'} & \textit{Oct}. \ 1884. \end{array}$ 

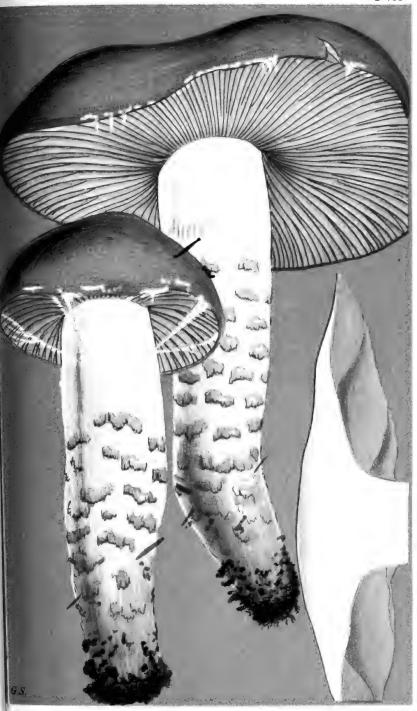




CORTINARIUS (MYXACIUM) ARVINACEUS. under trees (A) Blaize Castle Woods, Bristol. Oct. 1882.

Fries.

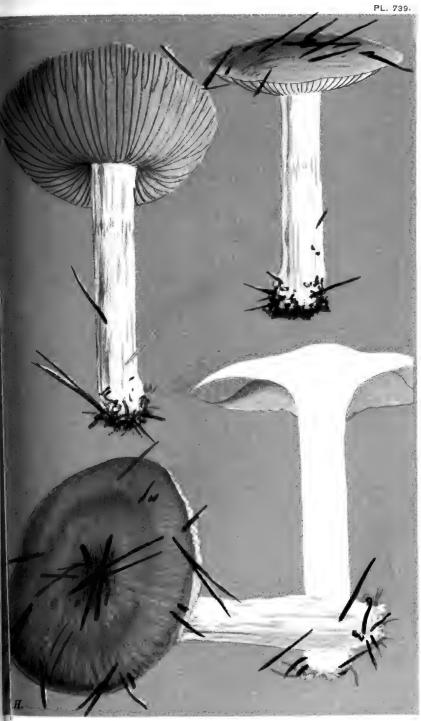




CORTINARIUS (MYXACIUM) COLLINITUS in woods. not uncommon.

Fries.



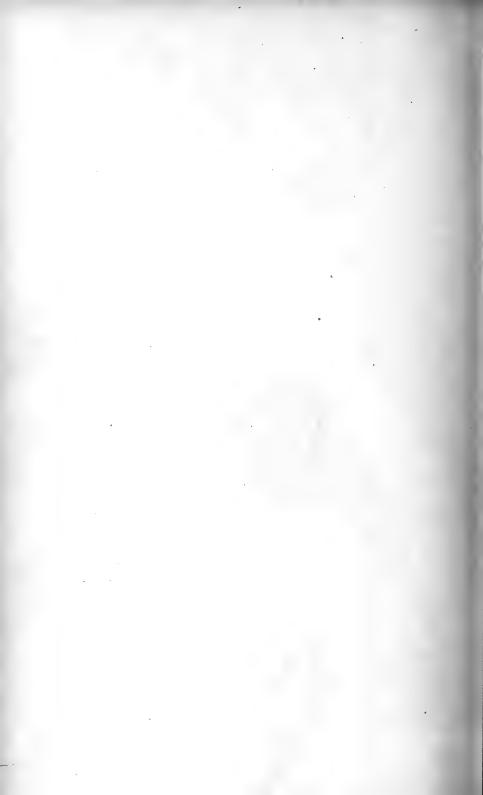


CORTINARIUS (MYXACIUM) MUCOSUS. Fries. Amongst fir leaves. Blackheath.





CORTINARIUS (MYXACIUM) MUCIFLUUS Fries. under firs. Black Park, Langley. Sept. 1882.





 $\begin{array}{ccc} \textbf{CORTINARIUS} & \textit{(MYXACIUM)} & \textbf{ELATIOR}.\\ & \textit{Under trees}, & \textit{Epping Forest}. \end{array}$ 

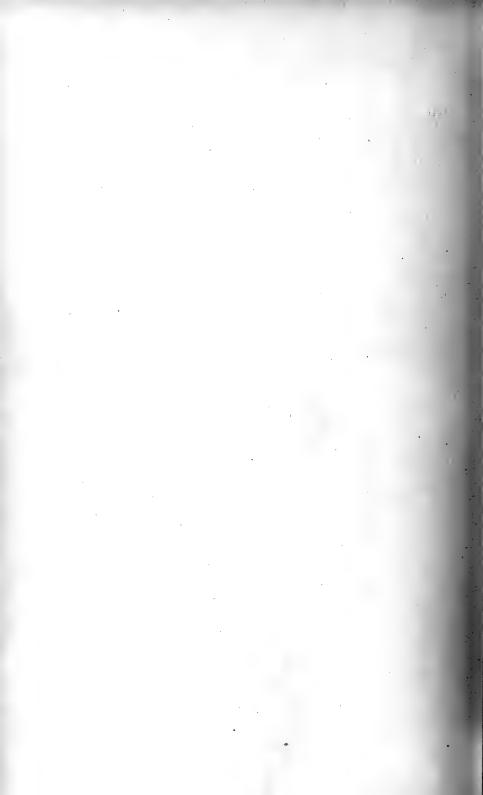
Fries. 1884.





CORTINARIUS (MYXACIUM) ELATIOR.
under beeches. Highbeach, Epping

Fries. 1885.





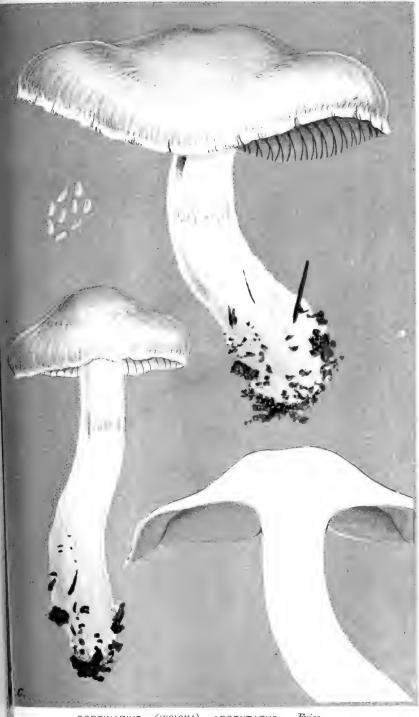
CORTINARIUS (MYXAC/UM) DELIBUTUS Fries. amongst grass in woods near Carlisle. Oct. 1886.





CORTINARIUS (MYXACIUM) VIBRATILIS. Fries. in woods. Mattishall. Norfolk.





CORTINARIUS (INOLOMA) ARGENTATUS. Fries. under trees. Highbeach, Epping. Oct. 1885.





cortinarius (INOLOMA) argentatus, var. pinetorum. in fir woods. Jedburgh, Sept. 1872.



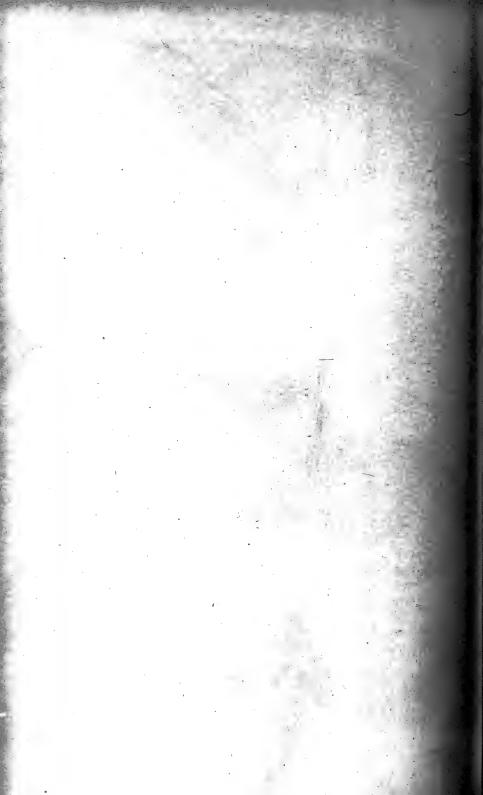


CORTINARIUS (INOLOMA) ALBO-VIOLACEUS. Fries.
amongst leaves. Highbeach, Epping.





CORTINARIUS (PHLEGMACIUM) DIBAPHUS  $Fr.\ var.\$ XANTHOPHYLLUS. In mixed woods. Dinmore. Oct. 1885.





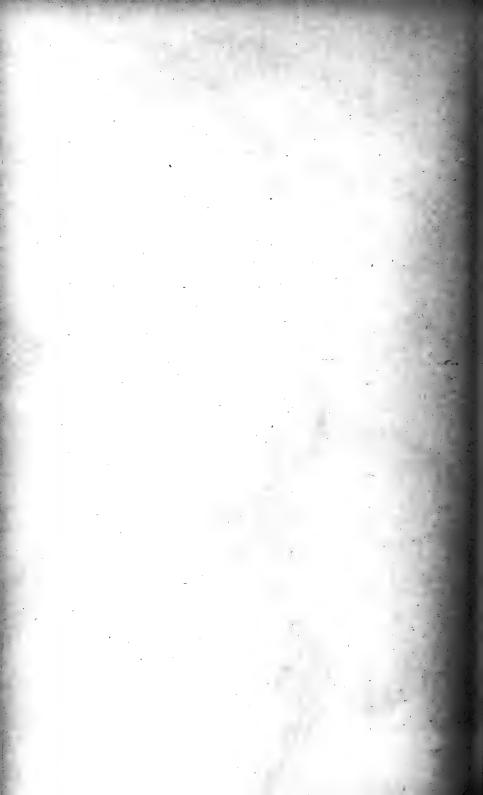
CORTINARIUS (PHLEGMACIUM) ORICHALCEUS. Fries.
under trees. Lyndhurst, Hants. 1884.





CORTINARIUS (PHLEGMACIUM) PRASINUS.
in beech woods. King's Cliffe.

Fries.





cortinarius (PHLEGMACIUM) SCARUS.
in moist woods. (A) Durdham Downs.

Fries. Oct. 1885.





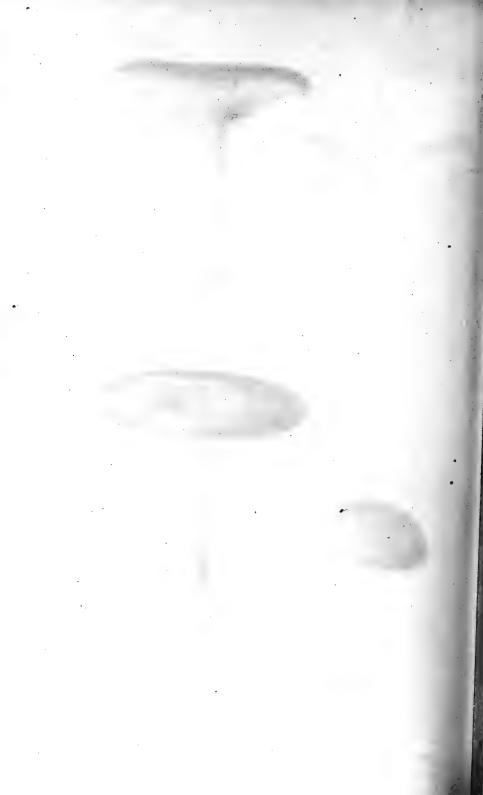
CORTINARIUS (INOLOMA) BULLIARDI.
amongst leaves. Haywood Forest.

Fries. Oct. 1883.





CORTINARIUS (INOLOMA) VINOSUS. Cooke. under trees. Eastnor Park. Oct. 1854.





CORTINARIUS (INOLOMA) BOLARIS. Fries.
in beech woods. King's Cliffe.

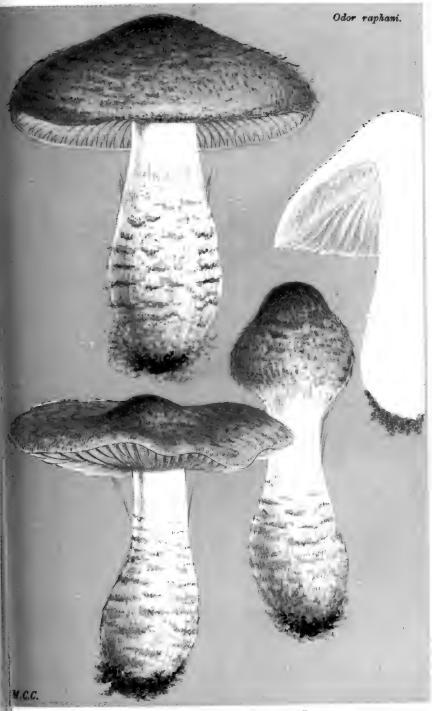




CORTINARIUS (INOLOMA) PHOLIDEUS. Wycliffe Woods. Oct. 1883. in mixed woods.

Fries.





CORTINARIUS (INOLOMA) SUBLANATUS Fries.
in larch plantations, &c. near Ludlow.





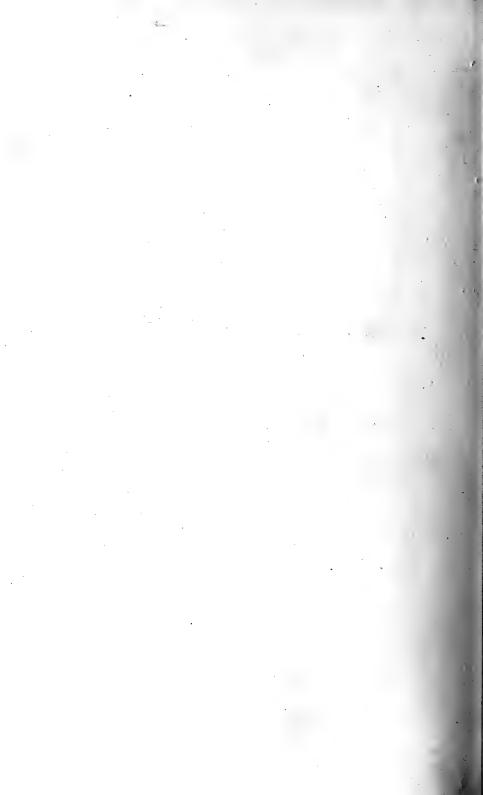
CORTINARIUS (INOLOMA) ARENATUS, Fries.

amongst leaves. Coed Coch.





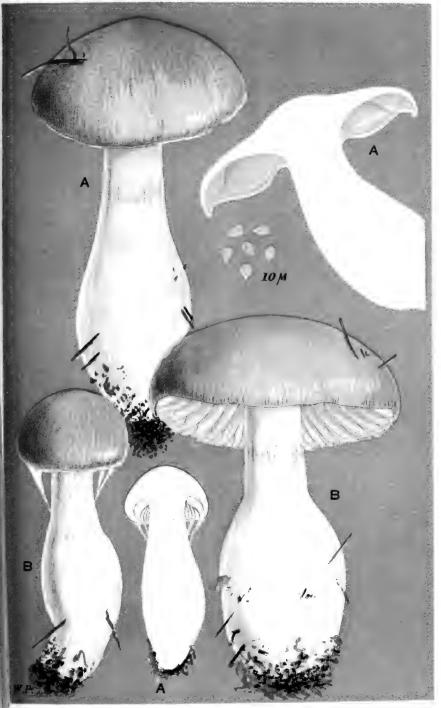
CORTINARIUS (INOLOMA) PENICILLATUS Fries. on ground in woods. Bloice Castle. Sept. 1884.





CORTINARIUS (MYXACIUM) LIVIDO-OCHRACEUS. Berk. on the ground. Dinmore, near Hereford. 1876.





CORTINARIUS (MYXACIUM) SALOR. Fries. (f B abnormal.) on the ground. Coed Coch.





CORTINARIUS (MYXACIUM) PLUVIUS. in pine woods, near Gainsborough.

Fries. Sept.



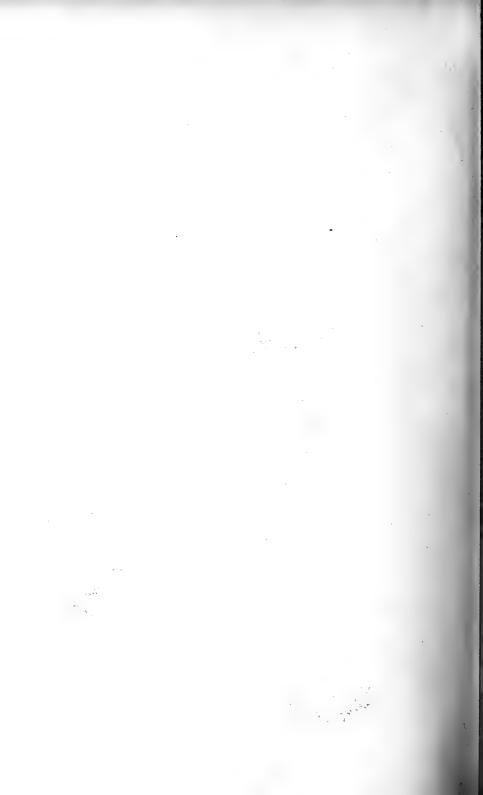


continarius (MOLOMA) VIOLAGEUS. Fries. on the ground. Itinedor, 1881.



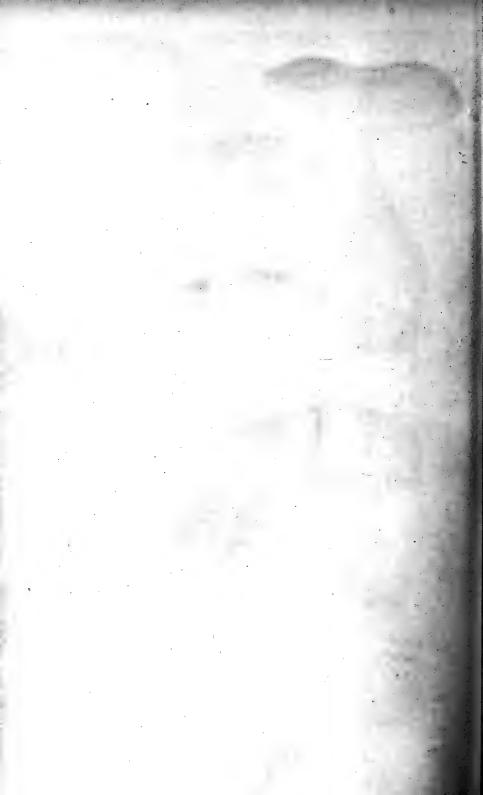


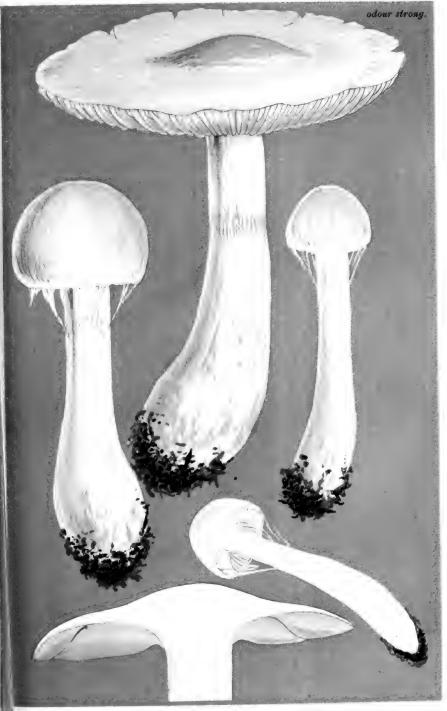
CORTINARIUS (INOLOMA) MURICINUS. Fries. under firs. Dinedor. Oct. 1881.



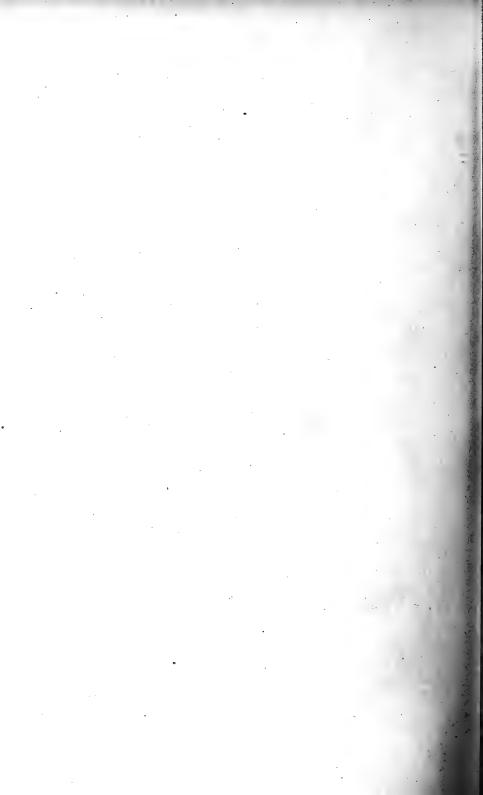


CORTINARIUS (INOLOMA) MALACHIUS Fries. under fir trees. Pontrilas. Sept. 1885.





 $\begin{array}{ccc} {\tt CORTINARIUS} & \textit{(INOLOMA)} & {\tt CAMPHORATUS} & \textit{Fries.} \\ & \textit{in fir woods.} & \textit{Northamptonshire.} \end{array}$ 





CORTINARIUS (INOLOMA) TRAGANUS.

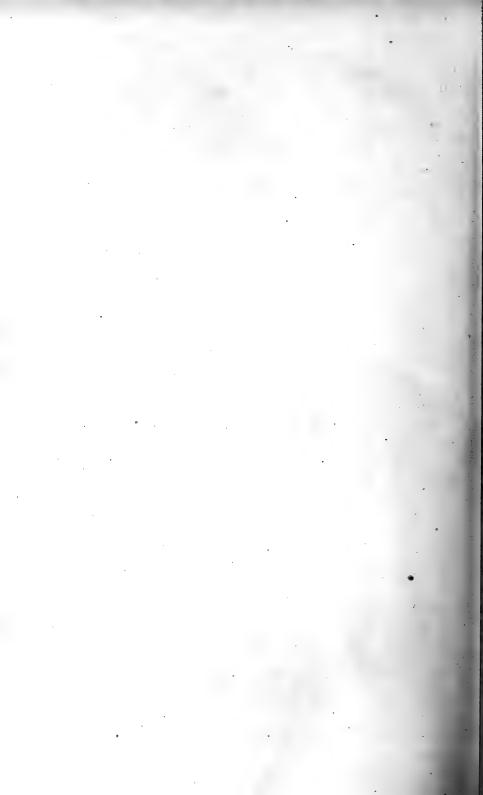
Rothiemurchus. Sept. 1874.

Fries.





CORTINARIUS (INOLOMA) TOPHACEUS. Fries. in beech woods. Rothiemurchas. Aug. 1883.





cortinarius (INOLOMA) REDIMITUS. Fries. in heech woods. Scotland, Ballater.





CORTINARIUS (MYXACIUM) STILLATITIUS. Fries. amongst moss. St. Leonards, Hayward Heath, &c.





cortinarius (INOLOMA) Callisteus. Fries.
in woods. near Bristol, and King's Cliffe.



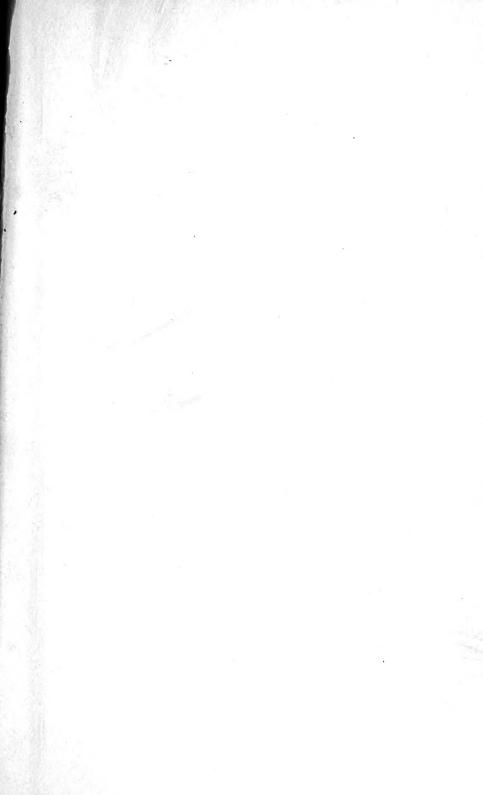


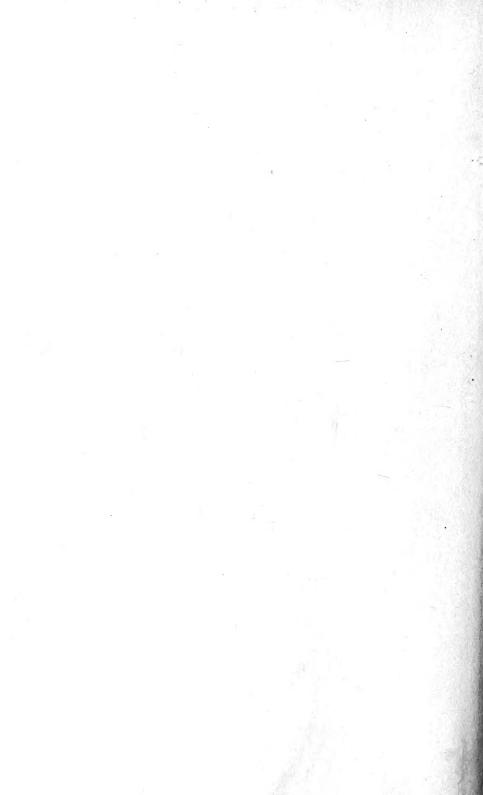
CORTINARIUS (INOLOMA) CALLISTEUS. Fries. under larch. Carlisle. Sept. 1887.





CORTINARIUS (PHLEGMACIUM) HERPETICUS. Fries. on the ground, in woods, near Carlisle. Sept. 1887.





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